

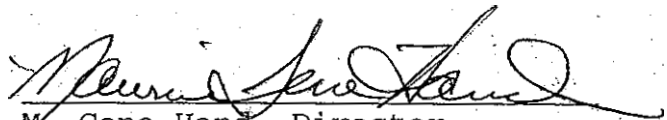
BEFORE THE NEBRASKA PUBLIC SERVICE COMMISSION

In the Matter of the Nebraska) Application No. C-2831/NUSF-
Public Service Commission; on) 51 /PI-67
its **own** motion, seeking to)
investigate telecommunications)
infrastructure development in)
Nebraska.)

Comes Now, M. Gene Hand, Director of the Communications Department and Jeffrey Pursley, Director of the Nebraska Telephone Infrastructure and Public Safety Department **of** the Nebraska Public Service Commission (Commission) and hereby provides the Commission notice that it has filed the attached Broadband Survey in the above-referenced docket.

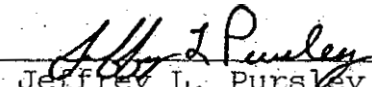
Dated this 20th day of July, 2006

By:

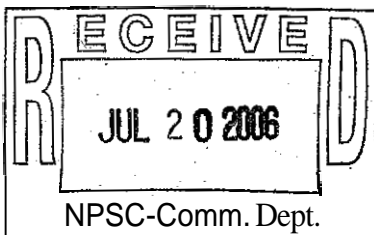


M. Gene Hand, Director
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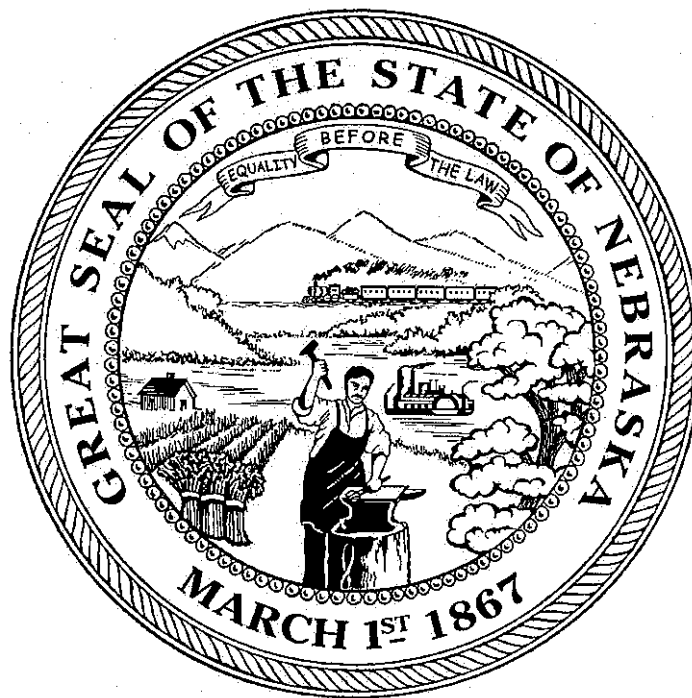
By:



Jeffrey L. Pursley, Director
Nebraska Telephone Infrastructure
And Public Safety Department
Nebraska Public Service Commission
300 The Atrium Building
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Nebraska Public Service Commission



Broadband Survey

Released: July 2006

INTRODUCTION

A. Statutory Authority

Section 706 of the federal Telecommunications Act of 1996 (the Act) established a national goal that the Federal Communications Commission (FCC) and each state commission with regulatory jurisdiction over telecommunications services shall encourage the deployment of advanced telecommunications capability to all Americans on a reasonable and timely basis.¹ This section of the Act also requires the FCC to report on the availability of advanced telecommunications capability to all Americans. Consistent with this provision the FCC tracks data on broadband deployment in the United States and reports its findings to Congress on a regular basis. The most recent FCC report is its Fourth Report to Congress issued on September 9, 2004.²

Following the passage of the Act, the Nebraska Legislature gave the Nebraska Public Service Commission (Commission) the authority to implement the provisions of the Act in Neb. Rev. Stat. § 86-122 (2004 Supp.).³ This authority is to be broadly construed in a manner consistent with the Act.⁴ Consistent with Neb. Rev. Stat. § 86-323, the Commission is also empowered to promote access to advanced telecommunications and information services in all regions of the state. The Commission has taken steps to gather more detailed and current information on the availability of broadband services in Nebraska.

B. Background

In early 2000, the Commission collaborated with the Iowa Utilities Board to co-host one of the field hearings for the regional Section 706 Federal-State Joint Conference on Advanced Services. The hearing was held in South Sioux City. Officials participating in the hearing included members of the Nebraska Public Service Commission, FCC Chairman William Kennard, Senator Bob Kerrey and commissioners from other states. At the field hearing, various panels gave testimony about the deployment of advanced services. Hearing participants also toured rural areas in the region to observe existing efforts to deploy advanced services.

In 2002, the Commission opened an investigation to monitor broadband deployment in Nebraska. The Commission released its initial broadband report and order in 2003, finding that based on the Nebraska Information Network (NIN) study reported to the Commission by the Nebraska Telecommunications Association (NTA), 82 percent of Nebraska exchanges had broadband infrastructure in place. In the study previously provided to the Commission for its 2003 report, of 597 communities counted, 41 percent of the communities listed had DSL availability and 31 percent of the communities listed had cable modem availability.

¹ 47 U.S.C. § 706

² In the Matter of The Availability of *Advanced* Telecommunications Services in the United States, FCC Docket No. 04-208, Fourth Report to Congress (September 9, 2004) ("Fourth Report").

³ Previously codified in Neb. Rev. Stat. § 75-109. In 2002, the Commission's statutes regarding telecommunications regulation were re-codified in Chapter 86.

⁴ *Id*

On November 3, 2004, the Commission issued an order in NUSF-26 finding that the policy of NUSF high-cost program support should continue to evolve as new technologies are deployed.⁵ The emphasis, the Commission found, should shift from the type of service offered to supporting comparable access, focusing on the capability of the underlying facilities. The Commission found a subsequent proceeding should be opened to adopt standards for deployment of advanced services and to determine whether NUSF high cost program support is needed to ensure access to these services.'

On January 18, 2006, the Commission issued an order to update the broadband information previously collected. The Commission's order is attached as **Appendix A**. The Commission required telecommunications carriers eligible to receive universal service funding to respond to the data request. Responses were solicited from other carriers but there was no requirement for them to respond.⁷ Accordingly, the Commission considers the attachments as providing baseline or floor numbers as to actual broadband deployment. The Commission is aware that there are other Internet service providers in the state that did not respond to the survey for various reasons.

C. Description of Information Solicited and Provided

The FCC defines "advanced services" to mean services and facilities producing 200 kbps upstream and downstream transmission speed or greater. For the purposes of the Commission's broadband investigation, the Commission adopted this definition for what is considered advanced service capability or "broadband". In today's market however, broadband transmission speeds available are often much higher than the 200 kilobits per second (kbps) threshold. As the appendices to this report indicate, broadband services can be delivered through cable technologies, copper and fiber facilities, as well as wireless and satellite technology. In this report access at any speed has been classified as "Internet Access."

The Commission sought information on broadband and high-capacity transmission services by county and city. Carriers were asked to specify the speeds at which each service was delivered, the type of transmission facility, the price, the number of potential households in each area that can be served, and the number of subscribers in each area. Survey data contained in this report was filed by carriers during the January 2006 through March 2006 comment period. The information included in the attachments is based wholly on the survey responses provided by the carriers.

Much of the data is considered confidential and proprietary by the carriers and the Commission. Accordingly, the information included in the attachments is reported on an aggregated basis and not broken out by specific company to comply with confidentiality requirements.

⁵ See Application No. NUSF-26, *In the Matter of the Nebraska Public Service Commission*, on its own motion, seeking to establish a long-term universal service funding mechanism, Findings and Conclusions, ¶ 34 (November 3, 2004).

⁶ See *id.*, ¶ 85.

⁷ **Appendix B** shows the companies responding to the survey

The Commission has directed staff to continue to seek information on the status of broadband deployment and intends to continue to update this information on at least an annual basis. The Commission will affirmatively pursue information on new technologies, such as the satellite service known as Wild Blue.

D. Summary of Information Reported

Appendices C, D, and E show the information reported to the Commission in responses to its survey. **Table 1** below provides an overview of the reported data at a county level. A county was considered to have broadband access if one or more incorporated places within the county had one or more broadband service providers. The table also shows the total number of counties in which the four different technologies were available. **Table 2** provides a similar report of access at the incorporated place level.⁸

The attached appendices show the following information:

- **Appendix C** shows the of service offerings by county.
- **Appendix D** shows the number of service offerings by incorporated place.
- **Appendix E** identifies service providers and shows the types of service offerings by incorporated place.

Appendix D requires some explanation. It should not be interpreted to suggest that residents outside incorporated places lack access to broadband service. The survey shows there are residents outside incorporated places that do have access to broadband services.⁹ The responses to the survey, however, did not micro-analyze the services available outside incorporated places. In other words, at this time there is not sufficient data available to show what specific percentage of Nebraska residents living outside incorporated places have access to broadband.

The Commission has directed staff to continue more specific and granular investigation of broadband availability in Nebraska both within incorporated places and outside incorporated places. This will enable the Commission to better determine the extent of broadband availability to the 384,382 residents living in rural areas outside the incorporated places.

⁸ In compiling the survey responses, Commission staff applied the information to "incorporated places," as defined in a Nebraska Department of Economic Development's (DED) table entitled *Population of Nebraska Incorporated Places*. See <http://info.neded.org/stathand/bsect5c.htm>. These incorporated places approximately correspond with the cities for which survey responders provided information. The DED table lists 535 incorporated places and their population based on Census estimates from 2004.

⁹ Survey responses from the following carriers indicated service to all subscribers throughout the carrier's exchanges, which include areas outside incorporated places: Arlington Telephone, Blair Telephone, BWTelcom, Clarks Telecom, Diller Telephone Company, Eastern Nebraska Telephone, Glenwood Telephone, Hamilton.net, Hartington Telecommunications Company, Inc., Hershey Cooperative Telephone, Hooper Telephone Company, Keystone-Arthur, Mainstay Communications, Mobius Communications (Hemingford), Northeast Nebraska Telephone Company, Pierce Telephone Company, Inc., Rock County Telephone, Stanton Telecom, Inc.

Summary of Data at a County Level			
		Number of Counties	% of Total Counties
Counties with Internet Access		93	100%
Counties with Broadband Access (≥ 200 kbps)		93	100%
	Service Type		
	Cable Modem	50	53.8%
	DSL	90	96.8%
	Satellite	43	46.2%
	Wireless	59	63.4%
Number of Broadband Service Providers in a County			
	Number of Service Providers in a County		
	1	1	1.1%
	2	6	6.4%
	3	14	14.9%
	4	25	26.6%
	5	15	16.0%
	6	7	7.4%
	7	12	12.8%
	8	6	6.4%
	9	4	4.3%
	10	2	2.1%
	11	1	1.1%

Table 2

Summary of Data at Incorporated Place (I		Level		
		Number of IPS	% of Total IPs	% of Population in IPs
Incorporated Places in Nebraska		535	100%	100%
Incorporated Places with Internet Access		535	100%	100%
Incorporated Places w/ Broadband Access (≥ 200 kbps)		488	91.2%	99.6%
	Service Type			
	Cable Modem	142	26.5%	85.2%
		409	76.4%	97.2%
	Satellite	113	21.1%	9.8%
	Wireless	229	42.8%	45.9
Number of Broadband Service Providers in an IP				
	Number of Service Providers in an IP			
	0	47	8.8%	
	1	190	35.5%	
	2	160	29.9%	
		102	19.1%	
	4	22	4.1%	
	5	5	0.9%	
	6	5	0.9%	
	7	4	0.7%	

Incorporated Places with five or more service providers:

Alliance
 Bridgeport
 Broken Bow
 Chadron
 Gothenburg
 Grand Island
 Holdrege
 Lexington
 McCook
 Minden
 North Platte
 Ogallala
 Scottsbluff
 Sidney

BEFORE THE NEBRASKA PUBLIC SERVICE COMMISSION

In the Matter of the Nebraska) Application No. C-2831/NUSF-51/
Public Service Commission, on) PI-67
its own motion, seeking to)
investigate telecommunications) REVISED ORDER SEEKING BROADBAND
infrastructure development in) INFORMATION
Nebraska.)
) Entered: January 18, 2006

BY THE COMMISSION:

O P I N I O N A N D F I N D I N G S

The Nebraska Public Service Commission (Commission) initiated this docket on its own motion on November 5, 2002, to investigate telecommunications infrastructure development in Nebraska. Specifically, the Commission surveyed carriers on the pace of broadband deployment. In its December 20, 2005, order, the Commission sought to broaden its initial inquiry and sought updated information on the development of broadband technology. The Commission received questions regarding the initial comments: The Commission realized that some of the questions may not be as clearly stated as intended. Accordingly, the Commission suspended the comment cycle so that it could clarify its questions regarding the information sought.

Attached to this order and incorporated herewith is a broadband and high-capacity survey with instructions. Respondents should complete the attached survey which is also posted on the Commission's website for the convenience of the providers in lieu of answering the initial questions posted in the Commission's December 20, 2005, order. Carriers should utilize the Commission's website at www.psc.state.ne.us to download the Microsoft Excel template worksheet. Responding parties should add data to the relevant columns in the worksheet, then save the worksheet with a filename which includes the responding party's name and file the worksheet electronically with the Commission. Respondents may supplement the worksheet with any relevant data.

All eligible telecommunications carriers (ETC) are required to complete the survey and file the requested information with the Commission by February 28, 2006. All other broadband service providers are strongly encouraged to complete the survey on or before the February 28, 2006, deadline. Any responding party, including those mandatory responders, may file individually or collectively with other parties. Respondents wishing to keep their data confidential should file a request for confidential treatment with the Commission concurrent with

Application No. C-2831/NUSF-51/PI-67

Page 2

their response. Any such request should include the specific type of data the party wishes to be treated as confidential.

Persons filing comments should file five (5) paper copies and one (1) electronic copy of their comments. Confidential information should be clearly marked.

O R D E R

IT IS THEREFORE ORDERED by the Nebraska Public Service Commission that the above-captioned investigation be revised as provided herein.


IT IS FURTHER ORDERED that all eligible telecommunications carriers (ETCs) are required to complete the survey and electronically file survey responses on or before February 28, 2006.

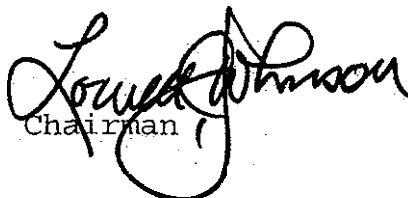
IT IS FURTHER ORDERED that all other interested parties complete the survey and electronically file survey responses on or before February 28, 2006.

MADE AND ENTERED at Lincoln, Nebraska this 18th day of January, 2006

NEBRASKA PUBLIC SERVICE COMMISSION

COMMISSIONERS CONCURRING:


//s// Lowell C. Johnson
//s// Lowell C. Johnson
//s// Rod Johnson
//s// Frank E. Landis
//s// Gerald L. Vap


Chairman

ATTEST:



Executive Director

NEBRASKA PUBLIC SERVICE COMMISSION
BROADBAND AND HIGH-CAPACITY SURVEY
BROADBAND-SECTION 1 - INSTRUCTIONS AND DEFINITIONS

<u>Column</u>	<u>Instruction / Definition</u>
County	County where broadband service is available.
City	City where broadband service is available. For areas served outside of the city limits, those subscribers should be assigned to the city or town from which they receive or could receive broadband service.
Service Provider	The name of the broadband service provider.
Service	Name/Type of broadband access provided (i.e., DSL).
Rate: Non-Recurring	Non-Recurring costs billed to the customer (installation),
Rate: Recurring	Recurring costs billed to the customer – including the monthly recurring charge, rental charges for equipment, etc.
Rate: Term	Term of contract, if applicable. If the broadband service provider has different rates based upon length of contract, list all applicable.
Speed: Up (kbps)	Speed for upload in kbps.
Speed: Down (kbps)	Speed for download in kbps.
Type: Cable Modem	Check box for yes.
Type: DSL	Check box for yes.
Type: Satellite	Check box for yes.
Type: Wireless	Check box for yes.
Type: Other	Check box for yes. Please provide a footnote detailing information regarding the service provided
Potential Subscriber Households	Number of ALL potential subscriber households in the reporting area.
Potential Broadband Households	Number of households where broadband service is currently available.
Current Broadband Households	Current number of households subscribing to broadband service.

**NEBRASKA PUBLIC SERVICE COMMISSION
BROADBAND AND HIGH-CAPACITY SURVEY
HIGH-CAPACITY - SECTION 2 - INSTRUCTIONS AND DEFINITIONS**

<u>Column</u>	<u>Instruction/ Definition</u>
County	County where broadband service is available.
City	City where broadband Service is available. For areas served outside of the city limits, those subscribers should be assigned to the city or town from which they receive or could receive broadband service.
Service Provider	The name of the broadband service provider.
Fiber: Served By	Check box for yes if serving plant is fiber.
Fiber: Subscribers	Number of current subscribers to DS-1 or higher speed service provided over fiber.
DS-1: Available	Check box for yes.
DS-1: Subscribers	Number of current subscribers.
DS-3: Available	Check box for yes.
DS-3: Subscribers	Number of current subscribers.
Other: Capacity	Speed of High Capacity connection available greater than DS-3. List multiple services on separate rows.
Other: Subscribers	Number of current subscribers.

Nebraska Public Service Commission Broadband Survey

Appendix B Responding Service Providers

Access Direct
Allo Communications
Alltel
Applied Communications
Arlington Telephone
ATC Communications
ATCjet.net
Blair Telephone
BWTelecom
Cable One
Charter Communications
Citizens Telecommunications Company of Nebraska
Clarks Telecom
ConsolidatedTelco
ConsolidatedTelecom
ConsolidatedTelephone
Cox Communication
Cozad Telephone Co.
Curtis Telephone Co.
Dalton Telephone Company, Inc.
Diller Telephone Co.
Diode Communications
Eastern Nebr Telephone
Elsie Communications, Inc.
FiberComm
Galaxy Cablevision
Glenwood Telecomm.
Glenwood Telephone
Golden West Telecommunications Coop.

Great Plains Communications
Hamilton.net
Hartington Telecommunications Co., Inc.
Hershey Cooperative Tel
Hooper Telephone Co.
HunTel Cablevision
K & M Telephone Co.
Keystone-Arthur
Mainstay Communications
Mainsty Satellite
Mobius Communications
NCTC
NCTC/ Dereg
Northeast Nebraska Tel. Co.
OrbitCom
Pierce Telephone Co., Inc
Pinpoint Communications
Plainview Telephone Co.
Qwest Communications
Rock County Telephone
Southeast Nebraska Telephone Company
Stanton Telecom, Inc.
Three River Telco
Time Warner Cable
United Telephone of the West
Viaero Wireless
Vivian Telephone Company

Nebraska Public Service Commission Broadband Survey

Appendix C

Number of Service Offerings by County

County	Cable Modem	DSL	Satellite	Wireless	Other
Adams	1	6		11	
Antelope	3	6	3	8	
Arthur		2	1		
Banner				1	
Blaine		5	2		
Boone		5	4	7	
Box Butte	1	5	1	3	
Boyd		6			
Brown		6			
Buffalo	11	8	5	8	
Burt	3	8			
Butler	1	9		1	
Cass	8	11			
Cedar	3	6	1		
Chase	1	2	4	3	
Cherry		11	5		
Cheyenne		4	7	6	
Clay	5	7	1	10	
Colfax		4			
Cuming	3	5	3		
Custer	1	16	16		
Dakota	1	7		1	
Dawes	1	5	4	5	
Dawson	4	8	7	4	
Deuel		1	2	2	
Dixon	3	8	1		
Dodge	1	11	4		
Douglas	5	11			
Dundy			2	1	
Fillmore	5	6		3	
Franklin	1	5		7	
Frontier		2	5		
Furnas		5	8	9	
Gage	4	11		8	

Appendix C
Number of Service Offerings by County

County	Cable Modem	DSL	Satellite	Wireless	Other
Garden		4	2	3	
Garfield		1			
Gosper	1	2	2		
Grant		5	1	1	
Greeley		4	2	3	
Hall	4	5	1	10	
Hamilton		8		8	
Harlan	1	4	2	2	
Hayes		3	3	3	
Hitchcock		4	8	3	
Holt		10	2	2	
Hooker		3	1		
Howard	2	7	2	11	
Jefferson	2	6	1	7	
Johnson	4	4			
Kearney	3	9	1	8	
Keith	1	7	4	3	
Keya Paha		4			
Kimball		1	1	3	
Knox		10	9	2	
Lancaster	6	12		7	
Lincoln	1	11	9	10	
Logan		3	3	2	
Loup		3	1		
Madison	3	7		6	
McPherson		2	1		
Merrick		7	2	8	
Morrill	2	4	2	3	
Nance		3	1	3	
Nemaha	1	7			
Nuckolls		4		1	
Otoe	4	9			
Pawnee	2	5			
Perkins	1	5	7	4	
Phelps	3	5	4	6	

Appendix C
Number of Service Offerings by County

County	Cable Modem	DSL	Satellite	Wireless	Other
Pierce	3	3		1	
Platte	1	7		5	
Polk		5		4	
Red Willow	1	6	6	1	
Richardson	2	11			
Rock		3			
Saline	5	7		12	
Sarpy	6	8			
Saunders	2	13			
Scotts Bluff	7	6	2	11	
Seward	3	9	1	9	
Sheridan		6	6	1	
Sherman	2	6	2		
Sioux		1	1	1	
Stanton	1	1		2	
Thayer	2	9	4	3	
Thomas		5	3	1	
Thurston	1	4			
Valley	1	5	1	1	
Washington		7	1		
Wayne	3	6			
Webster		5	1	6	
Wheeler		2		2	
York	2	7		13	

Nebraska Public Service Commission Broadband Survey

Appendix D

Number of Service Offerings by Population Center*

Population Center	Service Providers	Cable Modem	DSL	Satellite	Wireless	Other
Abie	0					
Adams	2		1		1	
Ainsworth	1		1			
Albion	3		1		2	
Alda	3	1			2	
Alexandria	1		1			
Allen	1		1			
Alliance	8	1	4	1	2	
Alma	3	1	1		1	
Alvo	0					
Ames	1		1			
Amherst	4	1	1	1	1	
Anoka	0					
Anselmo	3		2	1		
Ansley	2		1	1		
Arapahoe	3			1	2	
Arcadia	4		3	1		
Archer	2		1	1		
Arlington	1		1			
Arnold	3		1	2		
Arthur	5		4	1		
Ashby	2		2			
Ashland	2	1	1			
Ashton	2		2			
Atkinson	2		2			
Atlanta	2			1	1	
Auburn	2	1	1			
Aurora	2		1		1	
Avoca	1		1			
Axtell	4	1	1		2	
Ayr	2				2	
Bancroft	2		1	1		
Barada	1		1			
Barneston	1		1			
Bartlett	2		1		1	
Bartley	2		1	1		
Bassett	0					
Battle Creek	3	1	1		1	
Bayard	4	1	1	1	1	
Bazile Mills	0					

*Population Centers are defined by the Nebraska Department of Economic Development.
The source information can be found at <http://info.ned.org/statsthandlbsect5c.htm>.

Appendix D
Number of Service Offerings by Population Center*

Population Center	Service Providers	Cable Modem	DSL	Satellite	Wireless	Other
Beatrice	3	1	1		1	
Beaver City	3		1	1	1	
Beaver Crossing	2		1		1	
Bee	1				1	
Beemer	3	1	1	1		
Belden	2	1	1			
Belgrade	3		1	1	1	
Bellevue	2	1	1			
Bellwood	1		1			
Belvidere	0					
Benedict	2		1		1	
Benkelman	1			1		
Bennet	3	1	1		1	
Bennington	3	1	2			
Bertrand	4	1	1	1	1	
Berwyn	1			1		
Big Springs	3		1	1	1	
Bingham	3		3			
Bladen	2		1		1	
Blair	1		1			
Bloomfield	2		1	1		
Bloomington	2		1		1	
Blue Hill	2		1		1	
Blue Springs	1	1				
Boelus	3		2		1	
Boys Town	1		1			
Bradshaw	3		1		2	
Brady	4		2	1	1	
Brainard	1		1			
Brewster	4		2	1		
Bridgeport	5	1	3		1	
Bristow	1		1			
Broadwater	2			1	1	
Brock	1		1			
Broken Bow	6	1	3	2		
Brownlee	1		1			
Brownville	1		1			
Brule	2			1	1	
Bruning	3	1	1		1	
Bruno	1		1			
Brunswick	2		1		1	
Burchard	1		1			

*Population Centers are defined by the Nebraska Department of Economic Development.
The source information can be found at <http://info.neded.org/statandibsect5c.htm>.

Appendix D
Number of Service Offerings by Population Center*

Population Center	Service Providers	Cable Modem	DSL	Satellite	Wireless	Other
Burr	1		1			
Burton	1		1			
Burwell	3		3			
Bushnell	1				1	
Butte	1		1			
Byron	2		1	1		
Cairo	4	1		1	2	
Callaway	3		1	2		
Cambridge	4		1	1	2	
Campbell	2		1		1	
Carleton	1		1			
Carroll	2	1	1			
Cedar Bluffs	1		1			
Cedar Creek	0					
Cedar Rapids	4		1	1	2	
Center	2		1	1		
Central City	4		2		2	
Ceresco	1		1			
Chadron	9	1	4	2	2	
Chambers	2		1		1	
Chapman	3		1	1	1	
Chappell	2			1	1	
Chester	2		1	1		
Cisco	1				1	
Clarks	6		4		2	
Clarks-Lakes	1		1			
Clarkson	1		1			
Clatonia	3	1	1		1	
Clay Center	3	1	1		1	
Clearwater	2		1		1	
Clinton	0					
Cody	2		1	1		
Coleridge	1		1			
Colon	1		1			
Columbus	2	1	1			
Comstock	3		2	1		
Concord	1		1			
Cook	2	1	1			
Cordova	2		1		1	
Cornlea	1				1	
Cortland	1		1			
Cotesfield	3		1	1	1	

*Population Centers are defined by the Nebraska Department of Economic Development.
The source information can be found at <http://info.neded.org/listatandlbsect5c.htm>.

Appendix D
Number of Service Offerings by Population Center*

Population Center	Service Providers	Cable Modem	DSL	Satellite	Wireless	Other
Cowles	1				1	
Cozad	3	1		1	1	
Crab Orchard	0					
Craig	1		1			
Crawford	4		1	1	2	
Creighton	3		1	1	1	
Creston	1				1	
Crete	4	1	1		2	
Crofton	2		1	1		
Crookston	2		1	1		
Culbertson	4		1	2	1	
Curtis	1			1		
Cushing	1				1	
Dakota City	1		1			
Dalton	3			2	1	
Danbury	1			1		
Dannebrog	3		1		2	
Davenport	2	1	1			
Davey	1		1			
David City	2	1	1			
Dawson	1		1			
Daykin	2		1		1	
Decatur	1		1			
Denton	2	1	1			
Deshler	2		1	1		
Deweese	1			1		
Dewitt	3	1	1		1	
Dickens	1			1		
Diller	2		1		1	
Dix	1				1	
Dixon	1		1			
Dodge	2		1	1		
Doniphan	3		1		2	
Dorchester	4	1	1		2	
Douglas	1		1			
Du Bois	1		1			
Dunbar	1		1			
Duncan	1		1			
Dunning	6		5	1		
Dwight	2		1		1	
Eagle	2	1	1			
Eddyville	2			2		

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Appendix D
Number of Service Offerings by Population Center*

Population Center	Service Providers	Cable Modem	DSL	Satellite	Wireless	Other
Edgar	2	1	1			
Edison	3		1	1	1	
Elba	2		1		1	
Elgin	4	1	1	1	1	
Elk Creek	1		1			
Elkhorn	3	1	2			
Ellis	1				1	
Ellsworth	1			1		
Elm Creek	3	1		1	1	
Elmwood	2	1	1			
Elsie	1			1		
Elwood	2		1	1		
Elyria	0					
Emerson	1	1				
Emmet	0					
Endicott	0					
Ericson	2		1		1	
Eustis	4		3	1		
Ewing	2		1	1		
Exeter	3	1	1		1	
Fairbury	3	1	1		1	
Fairfield	3	1	1		1	
Fairmont	3	1	1		1	
Falls City	2	1	1			
Farnam	1			1		
Farwell	2			1	1	
Filley	1		1			
Firth	2		1		1	
Fordyce	0					
Fort Calhoun	1		1			
Foster	0					
Franklin	3		1		2	
Fremont	3	1	2			
Friend	4	1	1		2	
Fullerton	2				2	
Funk	3		1		2	
Gandy	2			1	1	
Garland	2		1		1	
Garrison	0					
Geneva	2	1	1			
Genoa	1		1			
Gering	4	1	1	1	1	

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Appendix D
Number of Service Offerings by Population Center*

Population Center	Service Providers	Cable Modem	DSL	Satellite	Wireless	Other
Gibbon	4	1	2		1	
Gilead	1				1	
Giltner	3		1		2	
Gladstone	1				1	
Glenvil	3		1		2	
Goehner	1				1	
Gordon	2		1	1		
Gothenburg	6	1	3	1	1	
Grafton	2		1		1	
Grainton	2			1	1	
Grand Island	6	1	3		2	
Grant	5	1	1	2	1	
Greeley Center	2		1		1	
Greenwood	2	1	1			
Gregory	1		1			
Gresham	2		1		1	
Gretna	3	1	2			
Gross	0					
Guide Rock	3		1		2	
Gurley	2			1	1	
Hadar	2	1			1	
Haigler	2			1	1	
Hallam	3	1	1		1	
Halsey	3		2	1		
Hamlet	2			1	1	
Hampton	2		1		1	
Hanson	1		1			
Harbine	2		1		1	
Hardy	0					
Harrisburg	1				1	
Harrison	3		1	1	1	
Hartington	1		1			
Harvard	4	1	1		2	
Hastings	4	1	1		2	
Hay Springs	3		1	1	1	
Hayes Center	4		1	2	1	
Hazard	1			1		
Heartwell	2		1		1	
Hebron	2		1		1	
Hemingford	2		1		1	
Henderson	4		1		3	
Hendley	1			1		

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Appendix D
Number of Service Offerings by Population Center*

Population Center	Service Providers	Cable Modem	DSL	Satellite	Wireless	Other
Henry	1				1	
Herman	2		1	1		
Hershey	4		1	1	2	
Hickman	3	1	1		1	
Hildreth	4	1	1		2	
Holbrook	2			1	1	
Holdredge	1		1			
Holdrege	5	1	2	1	1	
Holstein	2		1		1	
Homer	2	1	1			
Hooper	3		3			
Hordville	2		1		1	
Hoskins	3	1	2			
Howard City	1				1	
Howells	0					
Hubbard	1		1			
Hubbell	2		1	1		
Humboldt	2	1	1			
Humphrey	3		2		1	
Huntley	1			1		
Hyannis	5		3	1	1	
Imperial	5	1	1	2	1	
Indianola	4	1	1	2		
Inglewood	1		1			
Inman	1		1			
Ithaca	1		1			
Jackson	1		1			
Jansen	2		1		1	
Johnson	2	1	1			
Johnson Lake	1	1				
Johnstown	1		1			
Julian	1		1			
Juniata	3		1		2	
Kearney	3	1	1		1	
Kenesaw	3		1		2	
Kennard	1		1			
Keystone	1		1			
Kilgore	1			1		
Kimball	3		1	1	1	
La Vista	1		1			
Lakeside	2		1	1		
Lamar	2			1	1	

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Appendix D
Number of Service Offerings by Population Center*

Population Center	Service Providers	Cable Modem	DSL	Satellite	Wireless	Other
Laurel	1	1				
LaVista	1	1				
Lawrence	2		1		1	
Lebanon	1			1		
Leigh	1		1			
Lemoyme	1		1			
Leshara	0					
Lewellen	3		1	1	1	
Lewiston	0					
Lexington	6	1	3	1	1	
Liberty	1		1			
Lincoln	3	1	1		1	
Lindsay	2		1		1	
Linwood	1		1			
Litchfield	4	1	2	1		
Lodgepole	3			2	1	
Long Pine	1		1			
Loomis	3	1		1	1	
Lorton	0					
Louisville	2	1	1			
Loup City	1	1				
Lushton	1				1	
Lyman	2		1		1	
Lynch	2		2			
Lyons	1	1				
Macy	1		1			
Madison	3	1	1		1	
Madrid	3		1	1	1	
Magnet	0					
Malcolm	1		1			
Malmö	1		1			
Manley	0					
Marlsand	1			1		
Marquette	2		1		1	
Marsland	0					
Martell	1		1			
Martinsburg	1		1			
Maskell	1		1			
Mason City	2		1	1		
Maxwell	4		1	1	2	
Maywood	4		3	1		
McCook	6		4	1	1	

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Appendix D
Number of Service Offerings by Population Center"

Population Center	Service Providers	Cable Modem	DSL	Satellite	Wireless	Other
McCool Junction	3	1	1		1	
McGrew	1				1	
McLean	0					
Mead	1		1			
Meadow Grove	2		1		1	
Melbeta	2	1			1	
Memphis	0					
Merna	2		1	1		
Merriman	2		1	1		
Milford	4	1	1	1	1	
Miller	3	1	1	1		
Milligan	2	1	1			
Minatare	3	1	1		1	
Minden	6	1	3		2	
Mirage Flats	1			1		
Mitchell	3	1	1		1	
Monowi	1		1			
Monroe	1		1			
Moorefield	1			1		
Morrill	3	1	1		1	
Morse Bluff	1		1			
Mullen	3		2	1		
Murdock	2	1	1			
Murray	2	1	1			
Naper	2		2			
Naponee	1		1			
Nebraska City	2	1	1			
Nehawka	1		1			
Neligh	4	1	1	1	1	
Nelson	1		1			
Nemaha	1		1			
Nenzel	0					
Newcastle	1		1			
Newman Grove	3		1		2	
Newport	1		1			
Nickerson	0					
Niobrara	2		1	1		
Nora	0					
Norfolk	4	1	2		1	
Norman	2		1		1	
North Bend	2		1	1		
North Loup	1		1			

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Appendix D
Number of Service Offerings by Population Center*

Population Center	Service Providers	Cable Modem	DSL	Satellite	Wireless	Other
North Platte	7	1	3	1	2	
Oak	0					
Oakdale	3		1	1	1	
Oakland	3	1	2			
Obert	1		1			
Oconto	3		1	2		
Octavia	0					
Odell	2		1		1	
Odessa	1	1				
Offutt Air Force Base	1		1			
Ogallala	7	1	3	2	1	
Ohiowa	0					
Omaha	3	1	2			
O'Neil	1		1			
O'Neill	2		1		1	
Ong	0					
Orchard	2		1		1	
Ord	3	1	1		1	
Orleans	1		1			
Osceola	1		1			
Oshkosh	3		1	1	1	
Osmond	2	1	1			
Otoe	1		1			
Overton	3	1		1	1	
Oxford	4		1	1	2	
Page	2		1	1		
Palisade	5		1	2	2	
Palmer	3		1		2	
Palmyra	2	1	1			
Panama	2		1		1	
Papillion	2	1	1			
Pawnee City	2	1	1			
Paxton	5		3	1	1	
Pender	1	1				
Peru	1		1			
Petersburg	2		1	1		
Phillips	2		1		1	
Pickrell	2		1		1	
Pierce	3	1	2			
Pilger	2	1			1	
Plainview	1		1			
Platte Center	1		1			

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Appendix D
Number of Service Offerings by Population Center*

Population Center	Service Providers	Cable Modem	DSL	Satellite	Wireless	Other
Plattsmouth	2	1	1			
Pleasant Dale	3	1	1		1	
Pleasanton	4	1	1	1	1	
Plymouth	3	1	1		1	
Polk	3		1		2	
Ponca	3	1	1	1		
Potter	2		1		1	
Prague	1		1			
Preston	1		1			
Primrose	3		1	1	1	
Princeton	1				1	
Prosser	1				1	
Purdum	4		4			
Ragan	2			1	1	
Ralston	2	1	1			
Randolph	2	1	1			
Ravenna	4	1	2		1	
Raymond	1		1			
Red Cloud	3		1	1	1	
Republican City	1		1			
Reynolds				1		
Richland	0					
Rising City	1		1			
Riverdale	4	1	1	1	1	
Riverton	0					
Roca	0					
Rockville	1		1			
Rogers	0					
Rosalie	1		1			
Rose	1		1			
Roseland	2		1		1	
Royal	1				1	
Rulo	1		1			
Rushville	2		1	1		
Ruskin	1		1			
Salem	1		1			
Saline Center	1				1	
Santee	0					
Sargent	2		1	1		
Saronville	1				1	
Schuyler	2		2			
Scotia	1		1			

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Appendix D
Number of Service Offerings by Population Center'

Population Center	Service Providers	Cable Modem	DSL	Satellite	Wireless	Other
Scottsbluff	5	1	1	1	2	
Scribner	2		1	1		
Seneca	4		3	1		
Seward	3	1	1		1	
Shelby	1		1			
Shelton	5	1	3		1	
Shickley	2	1	1			
Sholes	0					
Shubert	1		1			
Sidney	7		3	2	2	
Silver Creek	2				2	
Smithfield	1			1		
Snyder	2		1	1		
South Bend	0					
South Sioux	1		1			
South Sioux City	2		1		1	
Spalding	3		1	1	1	
Spencer	1		1			
Sprague	0					
Springfield	3	1	2			
Springview	1		1			
St.Edward	4		1	1	2	
St.Helena	0					
St.Libory	3	1	1		1	
St.Paul	4	1	1		2	
Stamford	1		1			
Stanton					1	
Staplehurst	2		1		1	
Stapleton	4		1	2	1	
Steele City	0					
Steinauer	1		1			
Stella	1		1			
Sterling	2	1	1			
Stockham	2		1		1	
Stockville	1			1		
Strang	0					
Stratton	3		1	2		
Stromsburg	2		1		1	
Stuart	2		2			
Sumner	3	1	1	1		
Superior	1		1			
Surprise	1		1			

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Appendix D
Number of Service Offerings by Population Center*

Population Center	Service Providers	Cable Modem	DSL	Satellite	Wireless	Other
Sutherland	4		1	2	1	
Sutton	3	1	1		1	
Swanton	2		1		1	
Syracuse	2	1	1			
Table Rock	2	1	1			
Talmage	1		1			
Tamora	0					
Tarnov	0					
Taylor	2		1	1		
Tecumseh	2	1	1			
Tekamah	3	1	2			
Terrytown	2	1			1	
Thayer	1				1	
Thedford	5		3	1	1	
Thurston	0					
Tilden	4	1	1		2	
Tobias	1				1	
Trenton	4		1	2	1	
Tri City	1		1			
Trumbull	3		1		2	
Tryon	2		1	1		
Uehling	3		3			
Ulysses	2		2			
Unadilla	2	1	1			
Union	1		1			
Upland	2		1		1	
Utica	1		1			
Valentine	1		1			
Valley	3	1	2			
Valparaiso	1		1			
Venango	4		1	2	1	
Verdel	1		1			
Verdigre	2		1	1		
Verdon	1		1			
Virginia	2		1		1	
Waco	2		1		1	
Wahoo	2	1	1			
Wakefield	1	1				
Wallace	5		3	1	1	
Walnut	2		1	1		
Walthill	1		1			
Washington	1		1			

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Appendix D
Number of Service Offerings by Population Center*

Population Center	Service Providers	Cable Modem	DSL	Satellite	Wireless	Other
Waterbury	2		2			
Waterloo	2	1	1			
Wauneta	3		1	1	1	
Wausa	3		1	1	1	
Waverly	2	1	1			
Wayne	3	1	2			
Weeping Water	2	1	1			
Wellfleet	3		1	1	1	
West Point	2	1	1			
Western	2		1		1	
Weston	1		1			
White Clay	1		1			
Whitman	3		3			
Whitney	1				1	
Wilber	3	1	1		1	
Wilcox	5	1	1	1	2	
Wilsonville	2		1	1		
Winnebago	1		1			
Winnetoan	2		1	1		
Winside	1		1			
Winslow	1		1			
Wisner	3	1	1	1		
Wolbach	3		1	1	1	
Wood Lake	1			1		
Wood River	3	1			2	
Wymore	3	1	1		1	
Wynot	2		1	1		
York	4	1	1		2	
Yutan	1		1			

Nebraska Public Service Commission Broadband Survey

Appendix E

Service Provider and Service Type by Population Center*

Population Center	Service Provider:	Cable Modem	DSL	Satellite	Wireless	Other
Abie - Population: 109	No Broadband Service					
	Totals -	0				
Adams - Population: 486	Airtel		1			
	Diode Communications				1	
	Totals -	2	1		1	
Ainsworth - Population: 1,782	Qwest Communications		1			
	Totals -	1	1			
Albion -Population: 1,689	Citizens TelecommunicationsCom		1			
	Hamilton.net				1	
	Viaero Wireless				1	
	Totals -	3	1		2	
Aida - Population: 655	Charter Communications	1				
	Hamilton.net				1	
	Viaero Wireless				1	
	Totals -	3	1		2	
Alexandria -Population: 198	Alltel		1			
	Totals -	1	1			
Allen. Population: 396	Northeast Nebraska Tel. Co.		1			
	Totals -	1	1			
Alliance - Population: 8,387	Alto Communications					
	Charter Communications	1				
	Hamilton.net				1	
	Mobius Communications		1			
	Mobius Communications			1		
	OrbitCom		1			
	Qwest Communications		1			
	Viaero Wireless				1	
	Totals -	8	4	1	2	
Alma - Population: 1,155	Citizens TelecommunicationsCom		1			
	Pinpoint Communications				1	
	Pinpoint Communications	1				
	Totals -	3	1		1	
Alvo - Population: 144	No Broadband Service					
	Totals -	0				

Appendix E
Service Provider and Service Type by Population Center*

Population Center	Service Provider:	Cable Modem	DSL	Satellite	Wireless	Other
Amherst - Population: 274						
	Access Direct			1		
	Charter Communications	1				
	Citizens TelecommunicationsCom		1			
	Viaero Wireless					1
	Totals -	4	1	1	1	1
Anoka - Population: 9						
	No Broadband Service					
	Totals -	0				
Anselmo - Population: 153						
	Access Direct			1		
	Consolidated Telephone		1			
	Totals -	2	1	1		
Ansley - Population: 499						
	Access Direct			1		
	NCTC		1			
	Totals -	2	1	1		
Arapahoe - Population: 972						
	Access Direct			1		
	Pinpoint Communications					1
	Viaero Wireless					1
	Totals -	3		1		2
Arcadia - Population: 345						
	Access Direct			1		
	NCTC		1			
	Totals -	2	1	1		
Arlington - Population: 1,198						
	Arlington Telephone		1			
	Totals -	1	1			
Arnold - Population: 621						
	Access Direct			1		
	Great Plains Communications		1			
	Great Plains Communications			1		
	Totals -	3	1	2		
Arthur - Population: 128						
	Access Direct			1		
	Consolidated Telephone		1			
	Totals -	2	1	1		
Ashland - Population: 2,432						
	Alltel		1			
	Charter Communications	1				
	Totals -	2	1	1		
Ashton - Population: 224						
	NCTC		1			
	Totals -	1	1			
Atkinson - Population: 1,159						
	OrbitCom		1			
	Qwest Communications		1			
	Totals -	2	2			

Appendix E
Service Provider and Service Type by Population Center'

Population Center	Service Provider:	Cable Modem	DSL	Satellite	Wireless	Other
Atlanta - Population: 130						
	Access Direct			1		
	Viaero Wireless				1	
	Totals -	2		1	1	
Auburn -Population: 3,109						
	Alltel		1			
	Time Warner Cable	1				
	Totals -	2	1			
Aurora - Population: 4,248						
	Hamilton.net		1			
	Viaero Wireless				1	
	Totals -	2	1		1	
Avoca - Population: 275						
	Alltel		1			
	Totals -	1	1			
Axtell - Population: 720						
	Charter Communications	1				
	Glenwood Telecomm.				1	
	Qwest Communications		1			
	Viaero Wireless				1	
	Totals -	4	1	1	2	
Ayr -Population: 106						
	Glenwood Telecomm.				1	
	Viaero Wireless				1	
	Totals -	2			2	
Bancroft - Population: 497						
	Great Plains Communications			1		
	Great Plains Communications		1			
	Totals -	2	1	1		
Barada - Population: 27						
	Southeast Nebraska Telephone Co		1			
	Totals -	1	1			
Barneston - Population: 123						
	Alltel		1			
	Totals -	1	1			
Bartlett - Population: 114						
	Northeast Nebraska Tel. Co.		1			
	Viaero Wireless				1	
	Totals -	2	1		1	
Bartley - Population: 348						
	Access Direct			1		
	Pinpoint Communications		1			
	Totals	2	1	1		
Bassett - Population: 672						
	No Broadband Service					
	Totals -	0				

Appendix E
Service Provider and Service Type by Population Center'

Population Center	Service Provider:	Cable Modem	DSL	Satellite	Wireless	Other
Battle Creek. Population: 1,172						
	Cable One	1				
	Citizens TelecommunicationsCom		1			
	Viaero Wireless				1	
	Totals -	1	1		1	
Bayard - Population: 1,172						
	Charter Communications	1				
	Mobius Communications			1		
	United Telephone of the West		1			
	Viaero Wireless				1	
	Totals -	1	1	1	1	
Bazile Mills. Population: 25						
	No Broadband Service					
	Totals -	0				
Beatrice - Population: 12,945						
	Alltel		1			
	Charter Communications	1				
	Diode Communications				1	
	Totals -	1	1		1	
Beaver City- Population: 605						
	Access Direct			1		
	Citizens TelecommunicationsCom		1			
	Pinpoint Communications				1	
	Totals -		1	1	1	
Beaver Crossing - Population: 448						
	Alltel		1			
	Viaero Wireless				1	
	Totals -		1		1	
Bee - Population: 219						
	Viaero Wireless				1	
	Totals -				1	
Beemer - Population: 726						
	Cable One	1				
	Great Plains Communications			1		
	Great Plains Communications		1			
	Totals -	1	1	1		
Belden - Population: 123						
	Eastern Nebr Telephone		1			
	HunTel CableVision	1				
	Totals -	1	1			
Belgrade - Population: 122						
	Great Plains Communications			1		
	Great Plains Communications		1			
	Viaero Wireless				1	
	Totals -	3	1	1	1	
Bellevue - Population: 47,294						
	Cox Communication	1				
	Qwest Communications		1			
	Totals -	1	1			

Appendix E
Service Provider and Service Type by Population Center*

Population Center	Service Provider:	Cable Modem	DSL	Satellite	Wireless	Other
Bellwood - Population: 441	Alltel		1			
	Totals -	1	1			
Belvidere - Population: 90	No Broadband Service					
	Totals -	0				
Benedict - Population: 272	Airtel		1			
	Viaero Wireless				1	
	Totals -	2	1		1	
Benkelman - Population: 939	Access Direct			1		
	Totals -	1		1		
Bennet - Population: 671	Alltel		1			
	Diode Communications				1	
	Galaxy Cablevision	1				
	Totals -	3	1		1	
Bennington - Population: 914	Cox Communication	1				
	OrbitCom		1			
	Qwest Communications		1			
	Totals -	3	2			
Bertrand - Population: 806	Access Direct			1		
	Charier Communications	1				
	Citizens Telecommunications Com		1			
	Viaero Wireless				1	
	Totals -	4	1	1	1	
Berwyn - Population: 132	Access Direct			1		
	Totals -	1		1		
Big Springs - Population: 404	Access Direct					
	Qwest Communications		1			
	Viaero Wireless				1	
	Totals -	3	1	1	1	
Bladen - Population: 279	Gienwood Telephone		1			
	Viaero Wireless				1	
	Totals -	2	1		1	
Blair - Population: 7,679	Blair Telephone		1			
	Totals -	1	1			
Bloomfield - Population: 1,068	Great Plains Communications			1		
	Great Plains Communications		1			
	Totals -	2	1	1		

*Population Centers are defined by the Nebraska Department of Economic Development.
The source information can be found at <http://info.neded.org/stathand/bsect5c.htm>.

Appendix E
Service Provider and Service Type by Population Center*

Population Center	Service Provider:	Cable Modem	DSL	Satellite	Wireless	Other
Boomington - Population: 117						
	Citizens Telecommunications Com		1			
	Viaero Wireless				1	
	Totals -	2	1			
Blue Hill - Population: 815						
	Glenwood Telephone		1			
	Viaero Wireless				1	
	Totals -	2	1			
Blue Springs - Population: 378						
	Galaxy Cablevision	1				
	Totals -	1	1			
Boys Town - Population: 915						
	Qwest Communications		1			
	Totals -	1	1			
Bradshaw - Population: 325						
	Alltel		1			
	Hamilton.net				1	
	Viaero Wireless					
	Totals -	3	1		2	
Brady - Population: 376						
	Access Direct			1		
	Consolidated Telecom		1			
	Viaero Wireless				1	
	Totals -	3	1	1	1	
Brainard - Population: 349						
	Alltel		1			
	Totals -	1	1			
Brewster - Population: 25						
	Access Direct			1		
	Consolidated Telephone		1			
	Totals -	2	1	1		
Bridgeport - Population: 1,506						
	Allo Communications		1			
	Charter Communications	1				
	OrbitCom		1			
	Qwest Communications		1			
	Viaero Wireless				1	
	Totals -	5	1	3	1	
Bristow - Population: 82						
	Northeast Nebraska Tel. Co		1			
	Totals -	1	1			
Broadwater - Population: 136						
	Access Direct					
	Viaero Wireless				1	
	Totals -	2				
Brock - Population: 149						
	Alltel		1			
	Totals -	1	1			

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Appendix E
Service Provider and Service Type by Population Center¹

Population Center	Service Provider:	Cable Modem	DSL	Satellite	Wireless	Other
Broken Bow - Population: 3,340						
	Access Direct			1		
	Allo Communications		1			
	Great Plains Communications			1		
	Great Plains Communications	1				
	OrbitCom		1			
	Qwest Communications		1			
	Totals -	6	1	3	2	
Brownville - Population: 138						
	Alltel		1			
	Totals -	1	1			
Brule - Population: 337						
	Access Direct			1		
	Viaero Wireless				1	
	Totals -	2		1	1	
Bruning - Population: 265						
	Alltel		1			
	Diode Communications				1	
	Galaxy Cablevision	1				
	Totals -	3	1	1	1	
Bruno - Population: 105						
	Alltel		1			
	Totals -	1	1			
Brunswick - Population: 169						
	Citizens Telecommunications Com		1			
	Viaero Wireless				1	
	Totals -	2	1		1	
Burchard - Population: 96						
	Alltel		1			
	Totals -	1	1			
Burr - Population: 65						
	Alltel		1			
	Totals -	1	1			
Burton - Population: 10						
	Three River Telco		1			
	Totals -	1	1			
Burwell - Population: 1,080						
	NCTC		1			
	Totals -	1	1			
Bushnell - Population: 148						
	Viaero Wireless				1	
	Totals -	1			1	
Butte - Population: 346						
	Northeast Nebraska Tel. Co.		1			
	Totals -	1	1			

Appendix E
Service Provider and Service Type by Population Center*

Population Center	Service Provider:	Cable Modem	DSL	Satellite	Wireless	Other
Byron. Population: 132						
	Great Plains Communications			1		
	Great Plains Communications		1			
	Totals - 2		1	1		
Cairo - Population: 789						
	Charter Communications	1				
	Hamilton.net				1	
	Mainsty Satellite			1		
	Viaero Wireless				1	
	Totals - 4	1		1	2	
Callaway - Population: 628						
	Access Direct			1		
	Great Plains Communications			1		
	Great Plains Communications		1			
	Totals - 3		1	2		
Cambridge - Population: 992						
	Access Direct			1		
	Pinpoint Communications		1			
	Pinpoint Communications				1	
	Viaero Wireless				1	
	Totals - 4		1	1	2	
Campbell - Population: 367						
	Glenwood Telephone		1			
	Viaero Wireless				1	
	Totals - 2		1		1	
Carleton - Population: 125						
	Alltel		1			
	Totals - 1		1			
Carroll - Population: 219						
	Eastern Nebr Telephone		1			
	HunTel CableVision	1				
	Totals - 2	1	1			
Cedar Bluffs. Population: 618						
	Alltel		1			
	Totals - 1		1			
Cedar Creek - Population: 408						
	No Broadband Service					
	Totals - 0					
Cedar Rapids - Population: 376						
	Great Plains Communications			1		
	Great Plains Communications		1			
	Hamilton.net				1	
	Viaero Wireless				1	
	Totals - 4		1	1	2	
Center - Population: 84						
	Great Plains Communications			1		
	Great Plains Communications		1			
	Totals - 2		1	1		

Appendix E
Service Provider and Service Type by Population Center*

Population Center	Service Provider:	Cable Modem	DSL	Satellite	Wireless	Other
Central City - Population: 2,928						
	Hamilton.net				1	
	OrbitCom		1			
	Qwest Communications		1			
	Viaero Wireless				1	
	Totals -		2		2	
Ceresco - Population: 892						
	Alltel		1			
	Totals -		1			
Chadron - Population: 5,399						
	Allo Communications		1			
	Great Plains Communications			1		
	Great Plains Communications	1				
	Mobius Communications				1	
	Mobius Communications			1		
	Mobius Communications		1			
	OrbitCom		1			
	Qwest Communications		1			
	Viaero Wireless				1	
	Totals -	1	4	2	2	
Chambers - Population: 313						
	K & M Telephone Co.		1			
	Viaero Wireless				1	
	Totals -		1		1	
Chapman - Population: 335						
	Great Plains Communications			1		
	Great Plains Communications		1			
	Viaero Wireless				1	
	Totals -		1	1	1	
Chappell- Population: 949						
	Access Direct			1		
	Viaero Wireless				1	
	Totals -			1	1	
Chester - Population: 259						
	Great Plains Communications		1			
	Great Plains Communications			1		
	Totals -		1	1		
Clarks - Population: 346						
	Clarks Telecom		1			
	Hamilton.net				1	
	Viaero Wireless				1	
	Totals -		1		2	
Clarkson - Population: 686						
	Qwest Communications		1			
	Totals -	1	1			

Appendix E
Service Provider and Service Type by Population Center*

Population Center	Service Provider:	Cable Modem	DSL	Satellite	Wireless	Other
Clatonia - Population: 271						
	Alltel		1			
	Diode Communications				1	
	Galaxy Cablevision	1				
	Totals -	1	1		1	
Clay Center - Population: 825						
	Alltel		1			
	Galaxy Cablevision	1				
	Viaero Wireless				1	
	Totals -	1	1		1	
Clearwater - Population: 361						
	Northeast Nebraska Tel. Co.		1			
	Viaero Wireless				1	
	Totals -		1		1	
Clinton -Population: 29						
	No Broadband Service					
	Totals -		0			
Cody- Population: 148						
	Great Plains Communications			1		
	Great Plains Communications		1			
	Totals -		1	1		
Coleridge - Population: 500						
	Northeast Nebraska Tel. Co.		1			
	Totals -		1			
Colon - Population: 132						
	Alltel		1			
	Totals -		1			
Columbus - Population: 20,924						
	Citizens TelecommunicationsCom		1			
	Time Warner Cable	1				
	Totals -	1	1			
Comstock - Population: 104						
	Access Direct			1		
	NCTC					
	Totals -		1	1		
Concord - Population: 156						
	Northeast Nebraska Tel. Co.		1			
	Totals -		1			
Cook - Population: 315						
	Alltel		1			
	Galaxy Cablevision	1				
	Totals -	1	1			
Cordova - Population: 124						
	Alltel		1			
	Viaero Wireless				1	
	Totals -		1		1	

Appendix E
Service Provider and Service Type by Population Center'

Population Center	Service Provider:	Cable Modem	DSL	Satellite	Wireless	Other
Cornlea - Population: 41	Viaero Wireless				1	
	Totals -	1			1	
Cortland - Population: 493	Alltel		1			
	Totals -	1	1			
Cotesfield - Population: 65	Great Plains Communications			1		
	Great Plains Communications		1			
	Viaero Wireless				1	
	Totals -	3	1	1	1	
Cowles - Population: 46	Viaero Wireless				1	
	Totals -	1			1	
Cozad - Population: 4,210	Access Direct			1		
	Charter Communications	1				
	Viaero Wireless				1	
	Totals -	3	1	1	1	
Crab Orchard - Population: 49	No Broadband Service					
	Totals -	0				
Craig - Population: 237	Northeast Nebraska Tel. Co.		1			
	Totals -	1	1			
Crawford - Population: 1,049	Mobius Communications				1	
	Mobius Communications			1		
	Qwest Communications		1			
	Viaero Wireless				1	
	Totals -	4	1	1	2	
Creighton - Population: 1,208	Great Plains Communications			1		
	Great Plains Communications		1			
	Viaero Wireless				1	
	Totals -	3	1	1	1	
Creston - Population: 213	Viaero Wireless				1	
	Totals -	1			1	
Crete - Population: 6,302	Alltel		1			
	Diode Communications				1	
	Time Warner Cable	1				
	Viaero Wireless				1	
	Totals -	4	1	1	2	
Crofton - Population: 718	Great Plains Communications			1		
	Great Plains Communications					
	Totals -	2	1	1		

Appendix E
Service Provider and Service Type by Population Center'

<u>Population Center</u>	<u>Service Provider:</u>	<u>Cable Modem</u>	<u>DSL</u>	<u>Satellite</u>	<u>Wireless</u>	<u>Other</u>
Crookston - Population: 94						
	Great Plains Communications			1		
	Great Plains Communications		1			
	Totals -	2	1	1		
Culbertson -Population: 571						
	Access Direct			1		
	Great Plains Communications			1		
	Great Plains Communications		1			
	Viaero Wireless				1	
	Totals -	4	1	2		
Curtis - Population: 760						
	Access Direct			1		
	Totals -	1		1		
Cushing - Population: 31						
	Viaero Wireless				1	
	Totals -	1			1	
Dakota City - Population: 1,882						
	Qwest Communications		1			
	Totals -	1	1			
Dalton. Population: 322						
	Access Direct			1		
	Mobius Communications			1		
	Viaero Wireless				1	
	Totals -	3		2	1	
Danbury- Population: 125						
	Access Direct			1		
	Totals -	1		1		
Dannebrog -Population: 349						
	Hamilton.net				1	
	NCTC		1			
	Viaero Wireless				1	
	Totals -	3	1		2	
Davenport - Population: 299						
	Alltel		1			
	Galaxy Cabievision	1				
	Totals -	2	1			
Davey - Population: 158						
	Alltel		1			
	Totals -	1	1			
David City - Population: 2,578						
	Alltel		1			
	Time Warner Cable	1				
	Totals -	2	1			
Dawson -Population: 199						
	Alltel		1			
	Totals -	1	1			

Appendix E
Service Provider and Service Type by Population Center*

Population Center	Service Provider:	Cable Modem	DSL	Satellite	Wireless	Other
Daykin - Population: 170	Altel		1			
	Diode Communications				1	
	Totals - 2		1		1	
Decatur - Population: 589	Northeast Nebraska Tel. Co.		1			
	Totals - 1		1			
Denton - Population: 212	Altel		1			
	Time Warner Cable	1				
	Totals - 2	1	1			
Deshler - Population: 792	Great Plains Communications			1		
	Great Plains Communications		1			
	Totals - 2		1	1		
Deweese - Population: 79	Mainstay Satellite			1		
	Totals - 1			1		
Dewitt - Population: 580	Altel		1			
	Diode Communications				1	
	Galaxy Cablevision	1				
	Totals - 3	1	1		1	
Dickens - Population:	Access Direct			1		
	Totals - 1			1		
Diller - Population: 282	Diller Telephone Co		1			
	Diode Communications					
	Totals - 2		1		1	
Dix - Population: 247	Viaero Wireless				1	
	Totals - 1				1	
Dixon - Population: 105	Northeast Nebraska Tel. Co.		1			
	Totals - 1		1			
Dodge - Population: 685	Great Plains Communications			1		
	Great Plains Communications		1			
	Totals - 2		1	1		
Doniphan - Population: 765	Glenwood Telecomm				1	
	Hamilton.net		1			
	Viaero Wireless				1	
	Totals - 3		1		2	

Appendix E
Service Provider and Service Type by Population Center*

Population Center	Service Provider:	Cable Modem	DSL	Satellite	Wireless	Other
Dorchester - Population: 629						
	Alltel		1			
	Diode Communications				1	
	Galaxy Cablevision	1				
	Viaero Wireless				1	
	Totals -	4	1	1	2	
Douglas - Population: 229						
	Alltel		1			
	Totals -	1	1			
Du Bois - Population: 154						
	Alltel		1			
	Totals -	1	1			
Dunbar - Population: 235						
	Alltel		1			
	Totals -	1	1			
Duncan - Population: 343						
	Citizens TelecommunicationsCom		1			
	Totals -	1	1			
Dunning - Population: 96						
	Access Direct			1		
	Consolidated Telephone		1			
	Totals -	2	1	1		
Dwight - Population: 258						
	Alltel		1			
	Viaero Wireless				1	
	Totals -	2	1		1	
Eagle - Population: 1,140						
	Alltel		1			
	Galaxy Cablevision	1				
	Totals -	2	1	1		
Eddyville - Population: 99						
	Access Direct			1		
	Great Plains Communications			1		
	Totals -	2		2		
Edgar - Population: 516						
	Alltel		1			
	Galaxy Cablevision	1				
	Totals -	2	1	1		
Edison - Population: 151						
	Access Direct			1		
	Citizens TelecommunicationsCom		1			
	Viaero Wireless				1	
	Totals -	3	1	1	1	
Elba - Population: 241						
	NCTC		1			
	Viaero Wireless				1	
	Totals -	2	1		1	

Appendix E
Service Provider and Service Type by Population Center*

<u>Population Center</u>	<u>Service Provider</u>	<u>Cable Modem</u>	<u>DSL</u>	<u>Satellite</u>	<u>Wireless</u>	<u>Other</u>
Elgin - Population: 692	Great Plains Communications	1				
	Great Plains Communications			1		
	Great Plains Communications		1			
	Viaero Wireless				1	
	Totals -	1	1	1	1	
Elk Creek - Population: 113	AltTel					
	Totals -		1			
Elkhorn -Population: 8,016	Cox Communication	1				
	OrbitCom					
	Qwest Communications		1			
	Totals -	1	2			
Elm Creek - Population: 880	Access Direct					
	Charter Communications	1				
	Viaero Wireless				1	
	Totals -				1	
Elmwood -Population: 712	AltTel					
	Galaxy Cablevision	1				
	Totals -	1	1			
Elsie - Population: 135	Access Direct					
	Totals -			1		
Elwood -Population: 722	Access Direct			1		
	Qwest Communications					
	Totals -		1	1		
Elyria -Population: 51	No Broadband Service					
	Totals -					
Emerson - Population: 816	HunTel CableVision	1				
	Totals -	1				
Emmet - Population: 73	No Broadband Service					
	Totals -					
Endicott - Population: 137	No Broadband Service					
	Totals -					
Ericson - Population: 96	NCTC		1			
	Viaero Wireless				1	
	Totals -		1		1	

Appendix E
Service Provider and Service Type by Population Center*

Population Center	Service Provider	Cable Modem	DSL	Satellite	Wireless	Other
Eustis - Population: 426	Access Direct			1		
	Consolidated Telecom		1			
	Totals -	2	1	1		
Ewing - Population: 411	Great Plains Communications		1			
	Great Plains Communications			1		
	Totals -	2	1	1		
Exeter - Population: 686	Alltel		1			
	Galaxy Cablevision	1				
	Viaero Wireless				1	
	Totals -	3	1		1	
Fairbury - Population: 4,086	Alltel		1			
	Diode Communications				1	
	Time Warner Cable	1				
	Totals -	3	1		1	
Fairfield - Population: 447	Alltel		1			
	Galaxy Cablevision	1				
	Glenwood Telecomm.				1	
	Totals -	3	1		1	
Fairmont - Population: 667	Alltel		1			
	Galaxy Cablevision	1				
	Viaero Wireless				1	
	Totals -	3	1		1	
Falls City - Population: 4,293	Southeast Nebraska Telephone Co		1			
	Time Warner Cable	1				
	Totals -	2	1			
Farnam - Population: 230	Access Direct			1		
	Totals -	1		1		
Farwell - Population: 146	Mainstly Satellite			1		
	Viaero Wireless				1	
	Totals -	2		1	1	
Filley - Population: 176	Alltel		1			
	Totals -	1	1			
Firth - Population: 651	Alltel		1			
	Diode Communications				1	
	Totals -	2	1		1	
Fordyce - Population: 173	No Broadband Service					
	Totals -	0				

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Service Provider and Service Type by Population Center*

Population Center	Service Provider:	Cable Modem	DSL	Satellite	Wireless	Other
Fort Calhoun - Population: 905						
	Blair Telephone		1			
	Totals -	1	1			
Foster - Population: 61						
	No Broadband Service					
	Totals -	0				
Franklin - Population: 973						
	Citizens Telecommunications Com		1			
	Glenwood Telecomm.				1	
	Viaero Wireless				1	
	Totals -	3	1		2	
Fremont - Population: 25,232						
	OrbitCom		1			
	Qwest Communications		1			
	Time Warner Cable	1				
	Totals -	3	1	2		
Friend - Population: 1,201						
	Alltel		1			
	Diode Communications				1	
	Galaxy Cablevision	1				
	Viaero Wireless				1	
	Totals -	4	1	1	2	
Fullerton - Population: 1,268						
	Hamilton.net				1	
	Viaero Wireless				1	
	Totals -	2			2	
Funk - Population: 195						
	Glenwood Telecomm.				1	
	Glenwood Telephone		1			
	Viaero Wireless				1	
	Totals -	3	1		2	
Gandy - Population: 28						
	Access Direct			1		
	Viaero Wireless				1	
	Totals -	2		1	1	
Garland - Population: 250						
	Alltel		1			
	Viaero Wireless				1	
	Totals -	2	1		1	
Garrison - Population: 67						
	No Broadband Service					
	Totals -	0				
Geneva - Population: 2,176						
	Alltel		1			
	Galaxy Cablevision	1				
	Totals -	2	1	1		
Genoa - Population: 897						
	Citizens Telecommunications Com		1			
	Totals -	1	1			

Appendix E
Service Provider and Service Type by Population Center*

Population Center	Service Provider:	Cable Modem	DSL	Satellite	Wireless	Other
Gering -Population: 7,752						
	Charter Communications	1				
	Mobius Communications			1		
	United Telephone of the West		1			
	Viaero Wireless				1	
	Totals -	4	1	1	1	
Gibbon -Population: 1,771						
	Charter Communications	1				
	NCTC		1			
	Viaero Wireless				1	
	Totals -	3	1		1	
Gilead -Population: 37						
	Diode Communications				1	
	Totals -	1			1	
Giltner -Population: 397						
	Glenwood Telecomm.				1	
	Hamilton.net		1			
	Viaero Wireless				1	
	Totals -	3	1		2	
Glenvil - Population: 316						
	Alltel		1			
	Glenwood Telecomm.				1	
	Viaero Wireless				1	
	Totals -	3	1		2	
Goehner - Population: 179						
	Viaero Wireless				1	
	Totals -	1			1	
Gordon - Population: 1,626						
	Great Plains Communications		1			
	Great Plains Communications			1		
	Totals -	2	1	1		
Gothenburg - Population: 3,684						
	Access Direct			1		
	Allo Communications		1			
	Charter Communications	1				
	OrbitCom		1			
	Qwest Communications		1			
	Viaero Wireless				1	
	Totals -	6	1	3	1	
Grafton - Population: 147						
	Alltel		1			
	Viaero Wireless				1	
	Totals -	2	1		1	
Grainton - Population:						
	Access Direct			1		
	Viaero Wireless				1	
	Totals -	2		1	1	

Appendix E
Service Provider and Service Type by Population Center*

Population Center	Service Provider:	Cable Modem	DSL	Satellite	Wireless	Other
Grand Island - Population: 44,250						
	Allo Communications		1			
	Charter Communications	1				
	Hamilton.net				1	
	OrbitCom		1			
	Qwest Communications		1			
	Viaero Wireless				1	
	Totals -	6	1	3		2
Grant - Population: 1,153						
	Access Direct			1		
	Great Plains Communications			1		
	Great Plains Communications		1			
	Great Plains Communications	1				
	Viaero Wireless				1	
	Totals -	5	1	1	2	1
Greeley Center - Population: 485						
	Citizens TelecommunicationsCom		1			
	Viaero Wireless				1	
	Totals -	2		1		1
Greenwood - Population: 592						
	Alltel		1			
	Charter Communications	1				
	Totals -	2	1	1		
Gresham - Population: 260						
	Alltel		1			
	Viaero Wireless				1	
	Totals -	2		1		
Gretna - Population: 4,505						
	Cox Communication					
	OrbitCom		1			
	Qwest Communications		1			
	Totals -	3	1	2		
Gross - Population: 5						
	No Broadband Service					
	Totals -	0				
Guide Rock - Population: 226						
	Alltel					
	Glenwood Telecomm.				1	
	Viaero Wireless				1	
	Totals -	3				2
Gurley - Population: 228						
	Access Direct			1		
	Viaero Wireless				1	
	Totals -	2		1		1
Hadar - Population: 320						
	Cable One	1				
	Viaero Wireless				1	
	Totals -	2	1			1

Appendix E
Service Provider and Service Type by Population Center*

Population Center	Service Provider:	Cable Modem	DSL	Satellite	Wireless	Other
Haigler - Population: 204	Access Direct			1		
	Viaero Wireless				1	
	Totals -	2		1	1	
Hallam - Population: 375	Alltel		1			
	Diode Communications				1	
	Galaxy Cablevision	1				
	Totals -	3	1	1	1	
Halsey - Population: 52	Access Direct			1		
	Consolidated Telephone		1			
	Totals -	2	1	1		
Hamlet - Population: 54	Access Direct			1		
	Viaero Wireless				1	
	Totals -	2		1	1	
Hampton - Population: 437	Hamilton.net		1			
	Viaero Wireless				1	
	Totals -	2	1		1	
Harbine - Population: 55	Diller Telephone Co.		1			
	Diode Communications				1	
	Totals -	2	1		1	
Hardy - Population: 174	No Broadband Service					
	Totals -	0				
Harrison - Population: 274	Mobius Communications			1		
	Qwest Communications		1			
	Viaero Wireless				1	
	Totals -	3	1	1	1	
Hartington - Population: 1,589	Hartington Telecommunications C		1			
	Totals -	1	1			
Harvard - Population: 956	Alltel					
	Galaxy Cablevision	1				
	Hamilton.net				1	
	Viaero Wireless				1	
	Totals -	4	1	1	2	
Hastings - Population: 25,107	Alltel		1			
	Charter Communications	1				
	Glenwood Telecomm.				1	
	Viaero Wireless				1	
	Totals -	4	1	1	2	

Appendix E
Service Provider and Service Type by Population Center*

Population Center	Service Provider:	Cable Modem	DSL	Satellite	Wireless	Other
Hay Springs - Population: 599						
	Great Plains Communications			1		
	Great Plains Communications		1			
	Viaero Wireless				1	
	Totals -	3	1	1	1	
Hayes Center - Population: 237						
	Access Direct			1		
	Great Plains Communications			1		
	Great Plains Communications		1			
	Viaero Wireless				1	
	Totals -	4	1	2	1	
Hazard - Population: 62						
	Access Direct			1		
	Totals -	1		1		
Heartwell - Population: 82						
	Citizens TelecommunicationsCom		1			
	Viaero Wireless				1	
	Totals -	2	1		1	
Hebron - Population: 1,419						
	Alltel		1			
	Diode Communications				1	
	Totals -	2	1		1	
Hemingford - Population: 923						
	Mobius Communications		1			
	Viaero Wireless				1	
	Totals -	2	1		1	
Henderson - Population: 992						
	Hamilton.net				1	
	Mainstay Communications				1	
	Mainstay Communications		1			
	Viaero Wireless				1	
	Totals -	4	1		3	
Hendley - Population: 37						
	Access Direct			1		
	Totals -	1		1		
Henry - Population: 162						
	Viaero Wireless				1	
	Totals -	1			1	
Herman - Population: 302						
	Great Plains Communications			1		
	Great Plains Communications		1			
	Totals -	2	1	1		
Hershey - Population: 565						
	Access Direct			1		
	Hamilton.net				1	
	Hershey Cooperative Tel		1			
	Viaero Wireless				1	
	Totals -	4	1	1	2	

Appendix E
Service Provider and Service Type by Population Center*

Population Center	Service Provider:	Cable Modem	DSL	Satellite	Wireless	Other
Hickman - Population: 1,275						
	Alltel		1			
	Diode Communications				1	
	Galaxy Cablevision	1				
	Totals -	1	1		1	
Hildreth - Population: 350						
	Charter Communications	1				
	Citizens TelecommunicationsCom		1			
	Glenwood Telecomm.				1	
	Viaero Wireless				1	
	Totals -	1	1		2	
Holbrook - Population: 220						
	Access Direct			1		
	Viaero Wireless				1	
	Totals -			1	1	
Holdrege - Population: 5,443						
	Access Direct			1		
	Alto Communications		1			
	Charter Communications	1				
	Qwest Communications		1			
	Viaero Wireless				1	
	Totals -	1	2	1	1	
Holstein - Population: 247						
	Glenwood Telephone		1			
	Viaero Wireless				1	
	Totals -		1		1	
Homer - Population: 605						
	HunTel Cablevision	1				
	Qwest Communications		1			
	Totals -	1	1			
Hooper - Population: 797						
	Hooper Telephone Co.		1			
	Totals -		1			
Hordville - Population: 149						
	Hamilton.net		1			
	Viaero Wireless				1	
	Totals -		1		1	
Hoskins - Population: 263						
	Cable One	1				
	Pierce Telephone Co., Inc		1			
	Totals -	1	1			
Howard City - Population:						
	Viaero Wireless				1	
	Totals -				1	
Howells - Population: 638						
	No Broadband Service					
	Totals -	0				

Appendix E
Service Provider and Service Type by Population Center¹

Population Center	Service Provider:	Cable Modem	DSL	Satellite	Wireless	Other
Hubbard - Population: 245						
	Northeast Nebraska Tel. Co		1			
	Totals - 1		1			
Hubbell - Population: 67						
	Great Plains Communications			1		
	Great Plains Communications		1			
	Totals - 2		1	1		
Humboldt - Population: 869						
	Airtel		1			
	Time Warner Cable	1				
	Totals - 2	1	1			
Humphrey - Population: 769						
	OrbitCom		1			
	Qwest Communications		1			
	Viaero Wireless				1	
	Totals - 3				1	
Huntley - Population: 64						
	Great Plains Communications			1		
	Totals - 1					
Hyannis - Population: 258						
	Access Direct			1		
	Consolidated Telephone		1			
	Viaero Wireless				1	
	Totals - 3					
Imperial - Population: 1,914						
	Access Direct			1		
	Great Plains Communications			1		
	Greet Plains Communications		1			
	Greet Plains Communications	1				
	Viaero Wireless				1	
	Totals - 5	1	1	2	1	
Indianola - Population: 612						
	Access Direct			1		
	Great Plains Communications			1		
	Great Plains Communications		1			
	Pinpoint Communications					
	Totals - 4	1	1	2		
Inglewood - Population: 383						
	Qwest Communications		1			
	Totals - 1		1			
Inman - Population: 133						
	K & M Telephone Co.		1			
	Totals - 1		1			
Ithaca - Population: 167						
	Alltei		1			
	Totals - 1		1			
Jackson - Population: 205						
	Northeast Nebraska Tel. Co.		1			
	Totals - 1		1			

¹Population Centers are defined by the Nebraska Department of Economic Development.
The source information can be found at <http://info.neded.org/stathand/bsect5c.htm>.

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Service Provider and Service Type by Population Center*

Population Center	Service Provider:	Cable Modem	DSL	Satellite	Wireless	Other
Jansen - Population: 141						
	Alltel		1			
	Diode Communications				1	
	Totals -	2	1		1	
Johnson - Population: 257						
	Alltel		1			
	Galaxy Cablevision	1				
	Totals -	2	1			
Johnstown - Population: 52						
	Three River Telco		1			
	Totals -	1	1			
Julian - Population: 71						
	Alltel		1			
	Totals -	1	1			
Juniata - Population: 751						
	Alltel		1			
	Glenwood Telecomm.				1	
	Viaero Wireless				1	
	Totals -	3	1		2	
Kearney - Population: 28,643						
	Charter Communications	1				
	Citizens Telecommunications Com		1			
	Viaero Wireless				1	
	Totals -	3	1		1	
Kenesaw - Population: 939						
	Alltel		1			
	Glenwood Telecomm.				1	
	Viaero Wireless				1	
	Totals -	3	1		2	
Kennard - Population: 387						
	Blair Telephone		1			
	Totals -	1	1			
Kilgore - Population: 99						
	Great Plains Communications			1		
	Totals -	1		1		
Kimball - Population: 2,358						
	Mobius Communications			1		
	United Telephone of the West		1			
	Viaero Wireless				1	
	Totals -	3	1	1	1	
La Vista - Population: 14,669						
	Qwest Communications		1			
	Totals -	1	1			
Lamar - Population: 19						
	Access Direct			1		
	Viaero Wireless				1	
	Totals -	2		1	1	

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Service Provider and Service Type by Population Center*

Population Center	Service Provider:	Cable Modem	DSL	Satellite	Wireless	Other
Laurel - Population: 928						
	HunTel CableVision	1				
	Totals -	1				
Lawrence - Population: 303						
	Glenwood Telephone		1			
	Viaero Wireless				1	
	Totals -		1			
Lebanon - Population: 68						
	Access Direct			1		
	Totals -			1		
Leigh. Population: 437						
	Citizens TelecommunicationsCom		1			
	Totals -		1			
Leshara - Population: 110						
	No Broadband Service					
	Totals -	0				
Lewellen - Population: 260						
	Access Direct			1		
	United Telephone of the West		1			
	Viaero Wireless				1	
	Totals -	3	1	1	1	
Lewiston -Population: 81						
	No Broadband Service					
	Totals -	0				
Lexington -Population: 10,064						
	Access Direct			1		
	Allo Communications		1			
	Charter Communications	1				
	OrbitCom		1			
	Qwest Communications		1			
	Viaero Wireless				1	
	Totals -	6	1	3	1	1
Liberty - Population: 87						
	Alltel					
	Totals -	1		1		
Lincoln - Population: 236,979						
	Alltei		1			
	Diode Communications				1	
	Time Warner Cable	1				
	Totals -	3	1	1	1	
Lindsay- Population: 270						
	Citizens TelecommunicationsCom					
	Viaero Wireless				1	
	Totals -	2		1	1	
Linwood - Population: 118						
	Northeast Nebraska Tel. Co.		1			
	Totals -	1	1			

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Service Provider and Service Type by Population Center*

Population Center	Service Provider:	Cable Modem	DSL	Satellite	Wireless	Other
Litchfield - Population: 265						
	Access Direct			1		
	Charter Communications	1				
	NCTC		1			
	Totals -	1	1	1		
Lodgepole - Population: 348						
	Access Direct					
	Mobius Communications			1		
	Viaero Wireless				1	
	Totals -			2	1	
Long Pine - Population: 348						
	Northeast Nebraska Tel Co		1			
	Totals -		1			
Loomis - Population: 382						
	Access Direct			1		
	Charter Communications	1				
	Viaero Wireless				1	
	Totals -	1		1	1	
Lorton - Population: 39						
	No Broadband Service					
	Totals -	0				
Louisville -Population: 1,070						
	Alltel		1			
	Charter Communications	1				
	Totals -	1	1			
Loup City- Population: 935						
	Charter Communications	1				
	Totals -	1	1			
Lushton - Population: 33						
	Viaero Wireless				1	
	Totals -				1	
Lyman -Population: 409						
	United Telephone of the West		1			
	Viaero Wireless				1	
	Totals -	2	1		1	
Lynch - Population: 242						
	Three River Telco		1			
	Totals -	1	1			
Lyons - Population: 922						
	HunTel CableVision	1				
	Totals -	1	1			
Madison - Population: 2,331						
	Cable One	1				
	Citizens TelecommunicationsCom		1			
	Viaero Wireless				1	
	Totals -	1	1		1	

Appendix E
Service Provider and Service Type by Population Center*

Population Center	Service Provider:	Cable Modem	DSL	Satellite	Wireless	Other
Madrid - Population: 259						
	Access Direct			1		
	Consolidated Telco		1			
	Viaero Wireless				1	
	Totals -		1	1	1	
Magnet. Population: 75						
	No Broadband Service					
	Totals -		0			
Malcolm - Population: 439						
	Alltel		1			
	Totals -		1			
Malmo - Population: 104						
	Northeast Nebraska Tel. Co.		1			
	Totals -		1			
Manley - Population: 196						
	No Broadband Service					
	Totals -		0			
Marquette - Population: 280						
	Hamilton.net		1			
	Viaero Wireless				1	
	Totals -		1		1	
Marsland - Population:						
	No Broadband Service					
	Totals -		0			
Martinsburg - Population: 100						
	Northeast Nebraska Tel. Co.		1			
	Totals -		1			
Maskell - Population: 65						
	Northeast Nebraska Tel. Co.		1			
	Totals -		1			
Mason City - Population: 175						
	Access Direct			1		
	NCTC		1			
	Totals -		1	1		
Maxwell - Population: 319						
	Access Direct			1		
	Consolidated Telecom		1			
	Hamilton.net				1	
	Viaero Wireless				1	
	Totals -		1	1	2	
Maywood - Population: 305						
	Access Direct			1		
	Consolidated Telco		1			
	Totals -		1	1		

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Service Provider and Service Type by Population Center*

Population Center	Service Provider:	Cable Modem	DSL	Satellite	Wireless	Other
McCook - Population: 7,701						
	Access Direct			1		
	Allo Communications		1			
	OrbitCom		1			
	Pinpoint Communications				1	
	Pinpoint Communications		1			
	Qwest Communications		1			
	Totals -	6	4	1	1	
McCool Junction - Population: 405						
	Alltel		1			
	Galaxy Cablevision	1				
	Viaero Wireless				1	
	Totals -	3	1		1	
McGrew - Population: 100						
	Viaero Wireless				1	
	Totals -	1			1	
McLean - Population: 37						
	No Broadband Service					
	Totals -	0				
Mead - Population: 619						
	Alltel		1			
	Totals -	1	1			
Meadow Grove - Population: 306						
	Eastern Nebr Telephone		1			
	Viaero Wireless				1	
	Totals -	2	1		1	
Melbeta - Population: 139						
	Charter Communications	1				
	Viaero Wireless				1	
	Totals -	2	1		1	
Memphis - Population: 110						
	No Broadband Service					
	Totals -	0				
Merna - Population: 386						
	Access Direct			1		
	Consolidated Telephone		1			
	Totals -	2	1	1		
Merriman - Population: 118						
	Great Plains Communications			1		
	Great Plains Communications		1			
	Totals -	2	1	1		
Milford - Population: 2,069						
	Alltel		1			
	Galaxy Cablevision	1				
	Mainsty Satellite			1		
	Viaero Wireless				1	
	Totals -	4	1	1	1	

Appendix E
Service Provider and Service Type by Population Center*

<u>Population Center</u>	<u>Service Provider</u>	<u>Cable Modem</u>	<u>DSL</u>	<u>Satellite</u>	<u>Wireless</u>	<u>Other</u>
Miller - Population: 156	Access Direct			1		
	Charter Communications	1				
	Citizens Telecommunications Com		1			
	Totals -	1	1	1		
Milligan - Population: 303	AltTel		1			
	Galaxy Cablevision	1				
	Totals -	1	1			
Minatare - Population: 786	Charter Communications	1				
	United Telephone of the West		1			
	Viaero Wireless				1	
	Totals -	1	1		1	
Minden - Population: 2,952	Allo Communications		1			
	Charter Communications	1				
	Glenwood Telecomm.				1	
	OrbitCom		1			
	Qwest Communications		1			
	Viaero Wireless				1	
	Totals -	1	3		2	
Mitchell - Population: 1,798	Charter Communications	1				
	United Telephone of the West		1			
	Viaero Wireless				1	
	Totals -	1	1		1	
Monowi - Population: 2	Three River Telco		1			
	Totals -	1	1			
Monroe - Population: 300	Citizens Telecommunications Com		1			
	Totals -	1	1			
Moorefield - Population: 49	Access Direct			1		
	Totals -	1		1		
Morrill - Population: 938	Charter Communications	1				
	United Telephone of the West		1			
	Viaero Wireless				1	
	Totals -	1	1		1	
Morse Bluff - Population: 133	Northeast Nebraska Tel. Co.		1			
	Totals -	1	1			
Mullen - Population: 499	Access Direct			1		
	Consolidated Telephone		1			
	Totals -	2	1	1		

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Service Provider and Service Type by Population Center*

Population Center	Service Provider:	Cable Modem	DSL	Satellite	Wireless	Other
Murdock - Population: 274						
	Alitel		1			
	Galaxy Cablevision	1				
	Totals - 2	1	1			
Murray - Population: 493						
	Alitel		1			
	Galaxy Cablevision	1				
	Totals - 2	1	1			
Naper - Population: 98						
	Three River Telco		1			
	Totals - 1		1			
Naponee - Population: 125						
	Citizens Telecommunications Com		1			
	Totals - 1		1			
Nebraska City - Population: 7,061						
	Alitel		1			
	Time Warner Cable	1				
	Totals 2	1	1			
Nehawka - Population: 230						
	Alitel		1			
	Totals - 1		1			
Neligh .Population: 1,563						
	Citizens Telecommunications Com		1			
	Great Plains Communications	1				
	Great Plains Communications			1		
	Viaero Wireless				1	
	Totals - 4	1	1	1	1	
Nelson - Population: 552						
	Alitel		1			
	Totals - 1		1			
Nemaha .Population: 179						
	Alitel		1			
	Totals - 1		1			
Nenzel -Population: 13						
	No Broadband Service					
	Totals - 0					
Newcastle - Population: 284						
	Northeast Nebraska Tel. Co.		1			
	Totals - 1		1			
Newman Grove - Population: 786						
	Citizens Telecommunications Com		1			
	Viaero Wireless				1	
	Totals - 2		1		1	
Newport - Population: 90						
	Rock County Telephone		1			
	Totals - 1		1			

Appendix E
Service Provider and Service Type by Population Center'

Population Center	Service Provider:	Cable Modem	DSL	Satellite	Wireless	Other
Nickerson - Population: 431	No Broadband Service					
	Totals -	0				
Niobrara -Population: 361	Great Plains Communications			1		
	Great Plains Communications		1			
	Totals -	2	1	1		
Nora - Population: 19	No Broadband Service					
	Totals -	0				
Norfolk. Population: 24,009	Cable One	1				
	OrbitCom		1			
	Qwest Communications		1			
	Viaero Wireless				1	
	Totals -	4	1	2	1	
Norman - Population: 50	Glenwood Telephone		1			
	Viaero Wireless				1	
	Totals -	2	1		1	
North Bend - Population: 1,214	Great Plains Communications			1		
	Great Plains Communications		1			
	Totals -	2	1	1		
North Loup - Population: 324	NCTC		1			
	Totals -	1	1			
North Platte - Population: 24,032	Access Direct			1		
	Allco Communications		1			
	Charter Communications	1				
	Hamilton.net				1	
	OrbitCom		1			
	Qwest Communications		1			
	Viaero Wireless				1	
	Totals -	7	1	3	1	2
Oak - Population: 58	No Broadband Service					
	Totals -	0				
Oakdale - Population: 324	Great Plains Communications		1			
	Great Plains Communications			1		
	Viaero Wireless				1	
	Totals -	3	1	1	1	
Oakland - Population: 1,312	HunTel CableVision	1				
	OrbitCom		1			
	Qwest Communications		1			
	Totals -	3	1	2		

Appendix E
Service Provider and Service Type by Population Center'

Population Center	Service Provider:	Cable Modem	DSL	Satellite	Wireless	Other
Obert - Population: 46						
	Northeast Nebraska Tel. Co.		1			
	Totals -	1	1			
Oconto - Population: 139						
	Access Direct			1		
	Great Plains Communications			1		
	Great Plains Communications		1			
	Totals -	3	1	2		
Octavia - Population: 144						
	No Broadband Service					
	Totals -	0				
Odeil - Population: 340						
	Diller Telephone Co.		1			
	Diode Communications				1	
	Totals -	2	1		1	
Ogallala - Population: 4,719						
	Access Direct			1		
	Allo Communications		1			
	Charter Communications	1				
	Mobius Communications			1		
	OrbitCom		1			
	Qwest Communications		1			
	Viaero Wireless				1	
	Totals -	7	1	3	2	1
Ohioia - Population: 136						
	No Broadband Service					
	Totals -	0				
Omaha - Population: 409,019						
	Cox Communication	1				
	OrbitCom		1			
	Qwest Communications		1			
	Totals -	3	1	2		
O'Neill - Population: 3,503						
	Qwest Communications		1			
	Viaero Wireless				1	
	Totals -	2	1		1	
Ong - Population: 66						
	No Broadband Service					
	Totals -	0				
Orchard - Population: 365						
	Citizens Telecommunications Com		1			
	Viaero Wireless				1	
	Totals -	2	1		1	
Ord - Population: 2,178						
	Charter Communications	1				
	Citizens Telecommunications Com		1			
	NCTC/ Dereg				1	
	Totals -	3	1	1	1	

Appendix E
Service Provider and Service Type by Population Center*

Population Center	Service Provider:	Cable Modem	DSL	Satellite	Wireless	Other
Orleans - Population: 395						
	Citizens Telecommunications Com		1			
	Totals -	1	1			
Osceola - Population: 903						
	Alltel		1			
	Totals -	1	1			
Oshkosh - Population: 812						
	Access Direct			1		
	United Telephone of the West		1			
	Viaero Wireless					1
	Totals -	3	1	1		1
Osmond - Population: 750						
	Eastern Nebr Telephone		1			
	HunTel Cablevision	1				
	Totals -	2	1			
Otoe - Population: 215						
	Alltel		1			
	Totals -	1	1			
Overton - Population: 653						
	Access Direct			1		
	Charter Communications	1				
	Viaero Wireless					1
	Totals -	3		1		1
Oxford - Population: 827						
	Access Direct			1		
	Pinpoint Communications					1
	Pinpoint Communications		1			
	Viaero Wireless					1
	Totals -	4	1	1		2
Page - Population: 147						
	Great Plains Communications			1		
	Great Plains Communications		1			
	Totals -	2	1	1		
Palisade - Population: 383						
	Access Direct			1		
	Great Plains Communications			1		
	Great Plains Communications		1			
	Viaero Wireless					
	Totals -	4	1	2		1
Palmer - Population: 462						
	Citizens Telecommunications Com		1			
	Hamilton.net					1
	Viaero Wireless					1
	Totals -	3	1			2
Palmyra - Population: 543						
	Alltel		1			
	Galaxy Cablevision	1				
	Totals -	2	1			

Appendix E
Service Provider and Service Type by Population Center*

Population Center	Service Provider:	Cable Modem	DSL	Satellite	Wireless	Other
Panama - Population: 253						
	Alltel		1			
	Diode Communications				1	
	Totals -	2	1		1	
Papillion - Population: 19,476						
	Cox Communication	1				
	Qwest Communications					
	Totals -	2	1			
Pawnee City - Population: 947						
	Alltel		1			
	Time Warner Cable	1				
	Totals -	2	1			
Paxton - Population: 553						
	Access Direct			1		
	Consolidated Telco					
	Viaero Wireless				1	
	Totals -	3	1	1	1	
Pender - Population: 1,140						
	HunTel CableVision	1				
	Totals -	1	1			
Peru - Population: 783						
	Alltel		1			
	Totals -	1	1			
Petersburg - Population: 342						
	Great Plains Communications		1			
	Great Plains Communications			1		
	Totals -	2	1	1		
Phillips - Population: 336						
	Hamilton.net		1			
	Viaero Wireless				1	
	Totals -	2	1		1	
Pickrell - Population: 184						
	Alltel		1			
	Diode Communications				1	
	Totals -	2	1		1	
Pierce - Population: 1,734						
	Cable One	1				
	Pierce Telephone Co., Inc		1			
	Totals -	2	1			
Pilger - Population: 373						
	Cable One	1				
	Viaero Wireless				1	
	Totals -	2	1		1	
Plainview - Population: 1,291						
	Plainview Telephone Co.		1			
	Totals -	1	1			

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Population Center	Service Provider:	Cable Modem	DSL	Satellite	Wireless	Other
Platte Center - Population: 350						
	Citizens TelecommunicationsCom		1			
	Totals -	1	1			
Plattsmouth - Population: 7,044						
	Alltel					
	Charter Communications	1				
	Totals	2	1			
Pleasant Dale - Population: 247						
	Alltel		1			
	Galaxy Cablevision	1				
	Viaero Wireless				1	
	Totals -	3	1	1	1	
Pleasanton - Population: 345						
	Access Direct			1		
	Charter Communications	1				
	Citizens TelecommunicationsCom		1			
	Viaero Wireless				1	
	Totals -	4	1	1	1	
Plymouth - Population: 451						
	Alltel		1			
	Diode Communications				1	
	Galaxy Cablevision	1				
	Totals -	3	1		1	
Polk - Population: 302						
	Alltel		1			
	Hamilton.net				1	
	Viaero Wireless				1	
	Totals -	3	1		2	
Ponca - Population: 1,031						
	Great Plains Communications			1		
	Great Plains Communications	1				
	Great Plains Communications		1			
	Totals -	3	1	1		
Potter - Population: 406						
	United Telephone of the West		1			
	Viaero Wireless					
	Totals -	2	1		1	
Prague - Population: 330						
	Northeast Nebraska Tel. Co.		1			
	Totals -	1	1			
Preston - Population: 47						
	Southeast Nebraska Telephone Co		1			
	Totals -	1	1			
Primrose - Population: 65						
	Great Plains Communications		1			
	Great Plains Communications			1		
	Viaero Wireless				1	
	Totals -	3	1	1	1	

Appendix E
Service Provider and Service Type by Population Center*

<u>Population Center</u>	<u>Service Provider:</u>	<u>Cable Modem</u>	<u>DSL</u>	<u>Satellite</u>	<u>Wireless</u>	<u>Other</u>
Prosser - Population: 102	Viaero Wireless				1	
	Totals - 1				1	
Ragan - Population: 44	Great Plains Communications			1		
	Viaero Wireless				1	
	Totals - 2			1	1	
Ralston - Population: 6,208	Cox Communication	1				
	Qwest Communications		1			
	Totals - 2	1	1			
Randolph - Population: 892	Cable One	1				
	Qwest Communications		1			
	Totals - 2	1	1			
Ravenna - Population: 1,300	Charter Communications	1				
	NCTC		1			
	Viaero Wireless				1	
	Totals - 3	1	1		1	
Raymond - Population: 193	Alltel		1			
	Totals - 1		1			
Red Cloud -Population: 1,050	Great Plains Communications			1		
	Great Plains Communications		1			
	Viaero Wireless				1	
	Totals - 3		1	1	1	
Republican City- Population: 196	Citizens Telecommunications Com		1			
	Totals - 1		1			
Reynolds - Population: 86	Great Plains Communications			1		
	Totals - 1			1		
Richland - Population: 90	No Broadband Service					
	Totals - 0					
Rising City- Population: 384	Alltel		1			
	Totals - 1		1			
Riverdale - Population: 207	Access Direct			1		
	Charter Communications	1				
	Citizens Telecommunications Com		1			
	Viaero Wireless				1	
	Totals - 4	1	1	1	1	

Appendix E
Service Provider and Service Type by Population Center'

Population Center	Service Provider:	Cable Modem	DSL	Satellite	Wireless	Other
Riverton - Population: 137	No Broadband Service					
	Totals -	0				
Roca - Population: 214	No Broadband Service					
	Totals -	0				
Rockville - Population: 105	NCTC		1			
	Totals -	1	1			
Rogers - Population: 94	No Broadband Service					
	Totals -	0				
Rosalie - Population: 192	Eastern Nebr Telephone		1			
	Totals -	1	1			
Roseland - Population: 262	Glenwood Telephone		1			
	Viaero Wireless				1	
	Totals -	2	1		1	
Royal - Population: 71	Viaero Wireless				1	
	Totals -	1			1	
Rulo - Population: 216	Southeast Nebraska Telephone Co		1			
	Totals -	1	1			
Rushville - Population: 923	Great Plains Communications		1			
	Great Plains Communications			1		
	Totals -	2	1	1		
Ruskin - Population: 189	Alltel		1			
	Totals -	1	1			
Salem - Population: 126	Southeast Nebraska Telephone Co		1			
	Totals -	1	1			
Santee - Population: 296	No Broadband Service					
	Totals -	0				
Sargent - Population: 618	Access Direct			1		
	NCTC		1			
	Totals -	2	1	1		
Saronville - Population: 60	Viaero Wireless				1	
	Totals -	1			1	

Appendix E
Service Provider and Service Type by Population Center*

Population Center	Service Provider:	Cable Modem	DSL	Satellite	Wireless	Other
Schuyler - Population: 5,376						
	OrbitCom		1			
	Qwest Communications		1			
	Totals -	2	2			
Scotia - Population: 289						
	NCTC		1			
	Totals -	1	1			
Scottsbluff - Population: 14,794						
	Charter Communications	1				
	Hamilton.net				1	
	Mobius Communications			1		
	United Telephone of the West		1			
	Viaero Wireless				1	
	Totals -	5	1	1	2	
Scribner - Population: 942						
	Great Plains Communications			1		
	Great Plains Communications		1			
	Totals -	2	1	1		
Seneca - Population: 45						
	Access Direct			1		
	Consolidated Telephone		1			
	Totals -	2	1	1		
Seward - Population: 6,747						
	Alltel		1			
	Time Warner Cable	1				
	Viaero Wireless				1	
	Totals -	3	1		1	
Shelby - Population: 651						
	Alltel		1			
	Totals -	1	1			
Shelton - Population: 1,140						
	Charter Communications	1				
	NCTC		1			
	Viaero Wireless				1	
	Totals -	3	1		1	
Shickley - Population: 362						
	Alltel		1			
	Galaxy Cablevision	1				
	Totals -	2	1			
Sholes - Population: 23						
	No Broadband Service					
	Totals -	0				
Shubert - Population: 240						
	Southeast Nebraska Telephone Co		1			
	Totals -	1	1			

*Population Centers are defined by the Nebraska Department of Economic Development
The source information can be found at <http://info.neded.org/1stathand/bsect5c.htm>.

Appendix E
Service Provider and Service Type by Population Center¹

Population Center	Service Provider:	Cable Modem	DSL	Satellite	Wireless	Other
Sidney - Population: 6,379						
	Access Direct			1		
	Ailo Communications		1			
	Hamilton.net				1	
	Mobius Communications			1		
	OrbitCom		1			
	Qwest Communications		1			
	Viaero Wireless				1	
	Totals -		3	2	2	
Silver Creek - Population: 432						
	Hamilton.net				1	
	Viaero Wireless				1	
	Totals -				2	
Smithfield - Population: 64						
	Access Direct			1		
	Totals -			1		
Snyder - Population: 306						
	Great Plains Communications			1		
	Great Plains Communications		1			
	Totals -		1	1		
South Bend - Population: 88						
	No Broadband Service					
	Totals -		0			
South Sioux City - Population: 12,087						
	FiberComm				1	
	Qwest Communications		1			
	Totals -		1		1	
Spalding - Population: 507						
	Great Plains Communications			1		
	Great Plains Communications		1			
	Viaero Wireless				1	
	Totals -		1	1	1	
Spencer - Population: 506						
	Northeast Nebraska Tel. Co.		1			
	Totals -		1			
Sprague - Population: 147						
	No Broadband Service					
	Totals -		0			
Springfield - Population: 1,492						
	Charter Communications	1				
	OrbitCom		1			
	Qwest Communications		1			
	Totals -	1	2			
Springview - Population: 226						
	Three River Telco		1			
	Totals -		1			
Stamford - Population: 194						
	Citizens Telecommunications Com		1			
	Totals -		1			

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Appendix E
Service Provider and Service Type by Population Center'

Population Center	Service Provider:	Cable Modem	DSL	Satellite	Wireless	Other
Stanton - Population: 1,639	Viaero Wireless				1	
	Totals -	1			1	
Staplehurst - Population: 261	Clarks Telecom		1			
	Viaero Wireless				1	
	Totals -	2	1		1	
Stapleton - Population: 280	Access Direct			1		
	Great Plains Communications		1			
	Great Plains Communications			1		
	Viaero Wireless				1	
	Totals -	4	1	2	1	
Steele City - Population: 82	No Broadband Service					
	Totals -	0				
Steinauer - Population: 69	Alltel		1			
	Totals -	1	1			
Stella - Population: 210	Southeast Nebraska Telephone Co		1			
	Totals -	1	1			
Sterling -Population: 505	Alltel		1			
	Galaxy Cablevision	1				
	Totals -	2	1			
Stockham - Population: 60	Hamilton.net		1			
	Viaero Wireless				1	
	Totals -	2	1		1	
Stockville - Population: 34	Access Direct					
	Totals -	1		1		
Strang -Population: 32	No Broadband Service					
	Totals -	0				
Stratton - Population: 378	Access Direct			1		
	Great Plains Communications			1		
	Great Plains Communications		1			
	Totals -	3	1			
Stromsburg - Population: 1,162	Alltel		1			
	Viaero Wireless				1	
	Totals -	2	1		1	
Stuart - Population: 580	Northeast Nebraska Tel. Co.		1			
	Totals -	1	1			

Appendix E
Service Provider and Service Type by Population Center*

Population Center	Service Provider:	Cable Modem	DSL	Satellite	Wireless	Other
Sumner - Population: 236						
	Access Direct			1		
	Charter Communications	1				
	Citizens TelecommunicationsCom		1			
	Totals -	1	1	1		
Superior - Population: 1,925						
	Alltel		1			
	Totals -		1			
Surprise - Population: 44						
	Alltel		1			
	Totals -		1			
Sutherland .Population: 1,199						
	Access Direct			1		
	Great Plains Communications			1		
	Great Plains Communications		1			
	Viaero Wireless					
	Totals -	4	1	2	1	
Sutton - Population: 1,412						
	Alltel		1			
	Galaxy Cablevision					
	Mainsty Satellite				1	
	Totals -	3	1	1	1	
Swanton - Population: 107						
	Alltel		1			
	Diode Communications					
	Totals -	2	1		1	
Syracuse - Population: 1,820						
	Alltel		1			
	Galaxy Cablevision	1				
	Totals -	2	1	1		
Table Rock - Population: 248						
	Alltel		1			
	Time Warner Cable	1				
	Totals -	2	1	1		
Talmage - Population: 266						
	Alltel		1			
	Totals -	1	1			
Tamora - Population:						
	No Broadband Service					
	Totals -	0				
Tarnov - Population: 62						
	No Broadband Service					
	Totals -	0				
Taylor - Population: 197						
	Access Direct			1		
	NCTC		1			
	Totals -	2	1	1		

Appendix E
Service Provider and Service Type by Population Center*

Population Center	Service Provider:	Cable Modem	DSL	Satellite	Wireless	Other
Tecumseh - Population: 2,044						
	Alltel		1			
	Time Warner Cable	1				
	Totals -	2	1			
Tekamah - Population: 1,836						
	HunTel CableVision	1				
	OrbitCom		1			
	Qwest Communications		1			
	Totals -	3	2			
Terrytown - Population: 652						
	Charter Communications	1				
	Viaero Wireless				1	
	Totals -	2	1		1	
Thayer - Population: 69						
	Viaero Wireless				1	
	Totals -	1			1	
Thedford - Population: 186						
	Access Direct			1		
	Consolidated Telephone		1			
	Hamilton.net				1	
	Totals -	3	1	1	1	
Thurston - Population: 124						
	No Broadband Service					
	Totals -	0				
Tilden - Population: 1,070						
	Cable One	1				
	Citizens Telecommunications Com		1			
	Viaero Wireless				1	
	Totals -	3	1		1	
Tobias - Population: 159						
	Diode Communications				1	
	Totals -	1				
Trenton. Population: 487						
	Access Direct			1		
	Great Plains Communications			1		
	Great Plains Communications		1			
	Viaero Wireless				1	
	Totals -	4	1	2	1	
Trumbull - Population: 204						
	Glenwood Telecomm.				1	
	Hamilton.net		1			
	Viaero Wireless				1	
	Totals -	3	1		2	
Uehling - Population: 266						
	Hooper Telephone Co.		1			
	Totals -	1	1			
Ulysses - Population: 269						
	Clarks Telecom		1			
	Totals -	1	1			

*Population Centers are defined by the Nebiaska Department of Economic Development.
The source information can be found at <http://info.neded.org/1stathandlbsect5c.htm>.

Appendix E
Service Provider and Service Type by Population Center*

Population Center	Service Provider:	Cable Modem	DSL	Satellite	Wireless	Other
Unadilla - Population: 340						
	Alltel		1			
	Galaxy Cablevision	1				
	Totals -	2	1			
Union -Population: 265						
	Alltel		1			
	Totals -	1	1			
Upland - Population: 169						
	Glenwood Telephone		1			
	Viaero Wireless				1	
	Totals -	2	1		1	
Utica - Population: 838						
	Alltel		1			
	Totals -	1	1			
Valentine - Population: 2,778						
	Qwest Communications		1			
	Totals -	1	1			
Valley - Population: 1,825						
	Cox Communication	1				
	OrbitCom		1			
	Qwest Communications		1			
	Totals -	3	2			
Valparaiso - Population: 583						
	Alltel		1			
	Totals -	1	1			
Venango - Population: 164						
	Access Direct			1		
	Great Plains Communications			1		
	Great Plains Communications		1			
	Viaero Wireless				1	
	Totals -	4	1	2	1	
Verdel - Population: 57						
	Three River Telco		1			
	Totals -	1	1			
Verdigré - Population: 494						
	Great Plains Communications			1		
	Great Plains Communications		1			
	Totals -	2	1	1		
Verdon - Population: 204						
	Southeast Nebraska Telephone Co		1			
	Totals -	1	1			
Virginia - Population: 68						
	Diller Telephone Co.		1			
	Diode Communications				1	
	Totals -	2	1		1	

Appendix E
Service Provider and Service Type by Population Center'

<u>Population Center</u>	<u>Service Provider</u>	<u>Cable Modem</u>	<u>DSL</u>	<u>Satellite</u>	<u>Wireless</u>	<u>Other</u>
Waco - Population: 256						
	Alltel		1			
	Viaero Wireless				1	
	Totals -	2	1		1	
Wahoo - Population: 4,014						
	Alltel		1			
	Charter Communications	1				
	Totals -	2	1			
Wakefield - Population: 1,335						
	HunTel CableVision	1				
	Totals -	1	1			
Wallace - Population: 320						
	Access Direct			1		
	Consolidated Telco		1			
	Viaero Wireless				1	
	Totals -	3	1	1		
Walthill - Population: 897						
	Eastern Nebr Telephone		1			
	Totals -	1	1			
Washington - Population: 133						
	Qwest Communications		1			
	Totals -	1	1			
Waterbury - Population: 86						
	Northeast Nebraska Tel. Co.		1			
	Totals -	1	1			
Waterloo - Population: 471						
	Cox Communication	1				
	Qwest Communications		1			
	Totals -	2	1			
Wauneta - Population: 592						
	Access Direct			1		
	BWTelecom		1			
	Viaero Wireless				1	
	Totals -	3	1	1	1	
Wausa - Population: 598						
	Great Plains Communications		1			
	Great Plains Communications			1		
	Viaero Wireless				1	
	Totals -	3	1	1	1	
Waverly - Population: 2,638						
	Alltel		1			
	Charter Communications	1				
	Totals -	2	1			
Wayne - Population: 5,293						
	HunTel CableVision	1				
	OrbitCom		1			
	Qwest Communications		1			
	Totals -	3	1	2		

Appendix E
Service Provider and Service Type by Population Center"

Population Center	Service Provider:	Cable Modem	DSL	Satellite	Wireless	Other
Weeping Water - Population: 1,127						
	Airtel		1			
	Galaxy Cablevision	1				
	Totals -	1	1			
Weilfiet - Population: 77						
	Access Direct			1		
	Consolidated Telco		1			
	Viaero Wireless				1	
	Totals -		1	1	1	
West Point - Population: 3,509						
	Cable One	1				
	Qwest Communications		1			
	Totals -	1	1			
Western - Population: 288						
	Airtel		1			
	Diode Communications				1	
	Totals -		1		1	
Weston - Population: 307						
	Northeast Nebraska Tel. Co.		1			
	Totals -		1			
Whitney - Population: 88						
	Viaero Wireless				1	
	Totals -				1	
Wilber - Population: 1,794						
	Airtel		1			
	Diode Communications				1	
	Galaxy Cablevision	1				
	Totals -	1	1			
Wiicox - Population: 357						
	Charter Communications	1				
	Glenwood Telecomm.				1	
	Great Plains Communications			1		
	Great Plains Communications		1			
	Viaero Wireless				1	
	Totals -	1	1	1	2	
Wilsonville - Population: 115						
	Access Direct			1		
	Citizens Telecommunications Com		1			
	Totals -		1	1		
Winnebago - Population: 780						
	Eastern Nebr Telephone		1			
	Totals -		1			
Winnetoon - Population: 67						
	Great Plains Communications			1		
	Great Plains Communications		1			
	Totals -		1	1		
Winside - Population: 437						
	Northeast Nebraska Tel. Co.		1			
	Totals -		1			

Appendix E
Service Provider and Service Type by Population Center*

Population Center	Service Provider:	Cable Modem	DSL	Satellite	Wireless	Other
Winslow - Population: 101						
	Hooper Telephone Co.		1			
	Totals -	1	1			
Wisner - Population: 1,214						
	Cable One	1				
	Great Plains Communications			1		
	Great Plains Communications		1			
	Totals -	3	1	1		
Wolbach - Population: 270						
	Great Plains Communications			1		
	Great Plains Communications		1			
	Viaero Wireless				1	
	Totals -	3	1	1	1	
Wood Lake - Population: 72						
	Great Plains Communications			1		
	Totals -	1				
Wood River - Population: 1,204						
	Charter Communications	1				
	Hamilton.net				1	
	Viaero Wireless				1	
	Totals -	3	1		2	
Wymore - Population: 1,627						
	Alltel		1			
	Diode Communications				1	
	Galaxy Cablevision	1				
	Totals -	3	1	1	1	
Wynot - Population: 174						
	Great Plains Communications			1		
	Great Plains Communications		1			
	Totals -	2	1	1		
York - Population: 7,795						
	Alltel		1			
	Mainsty Satellite				1	
	Time Warner Cable	1				
	Viaero Wireless				1	
	Totals -	4	1	1	2	
Yutan - Population: 1,211						
	Alltel		1			
	Totals -	1	1			